

Program EVALPLOT
(Version 2018-1)

by

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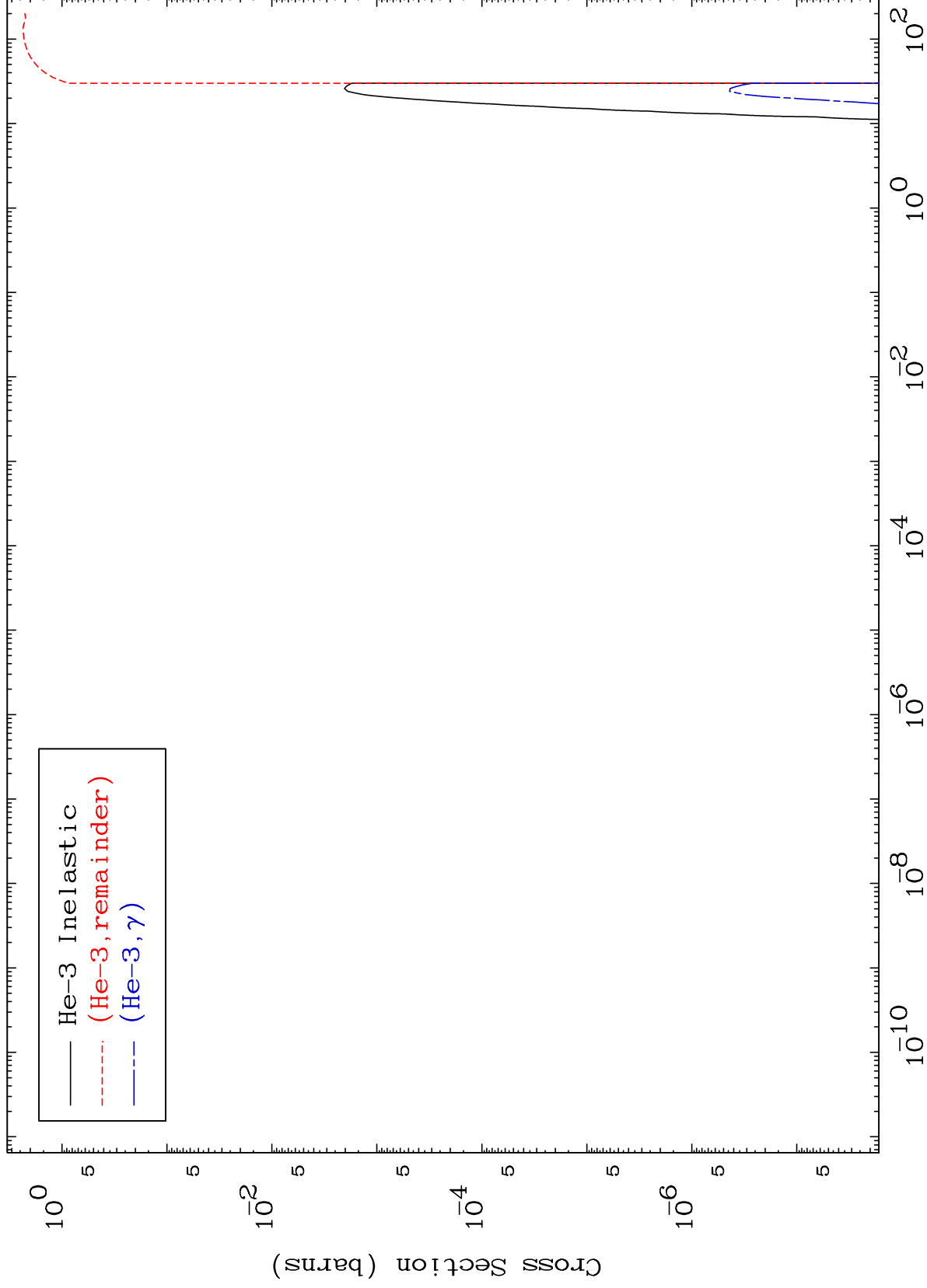
Press Mouse Button to Start

MAT 8299

He-3 Major

83-Bi-200

0 Kelvin Cross Sections



1

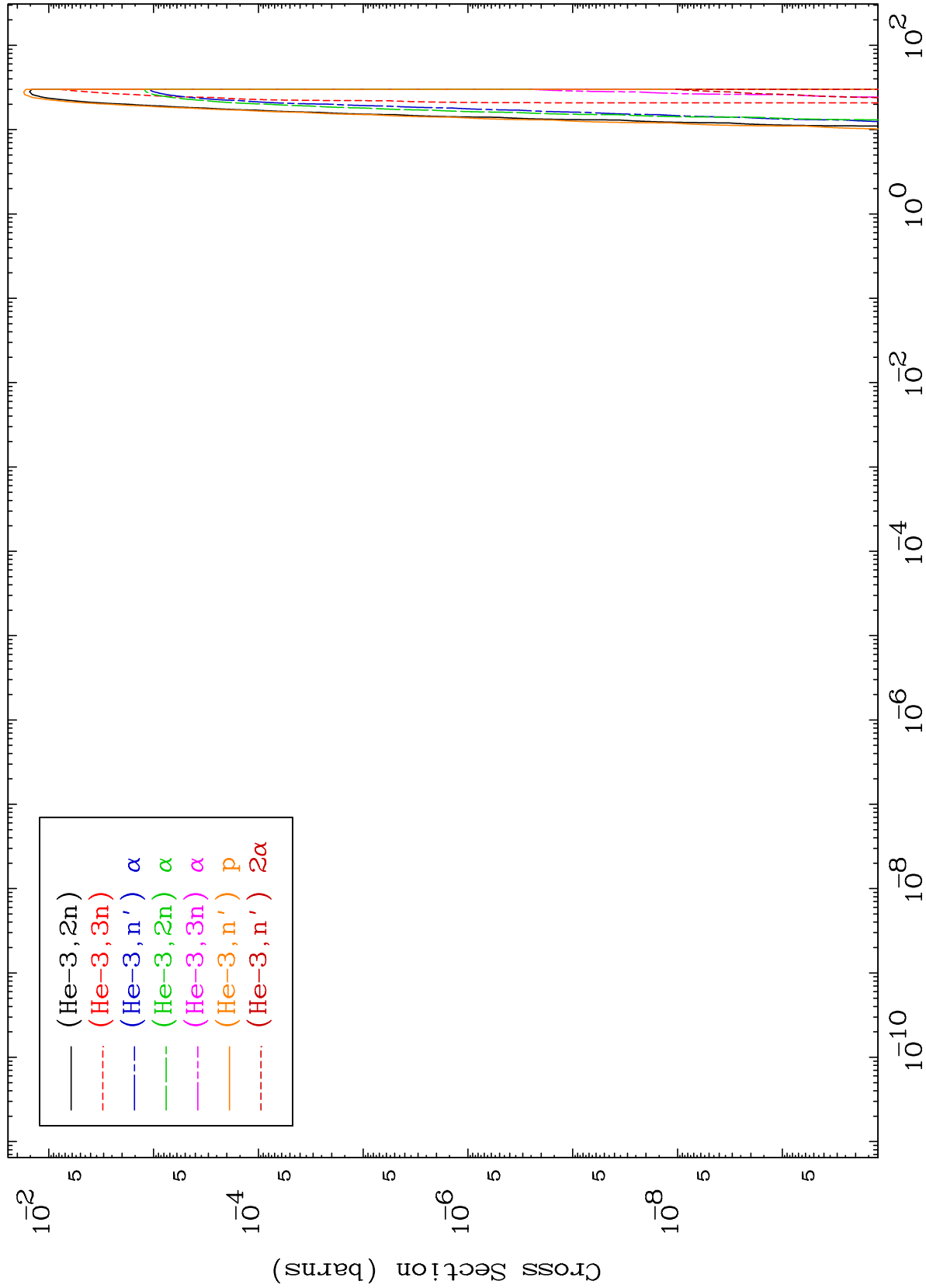
Incident Energy (MeV)

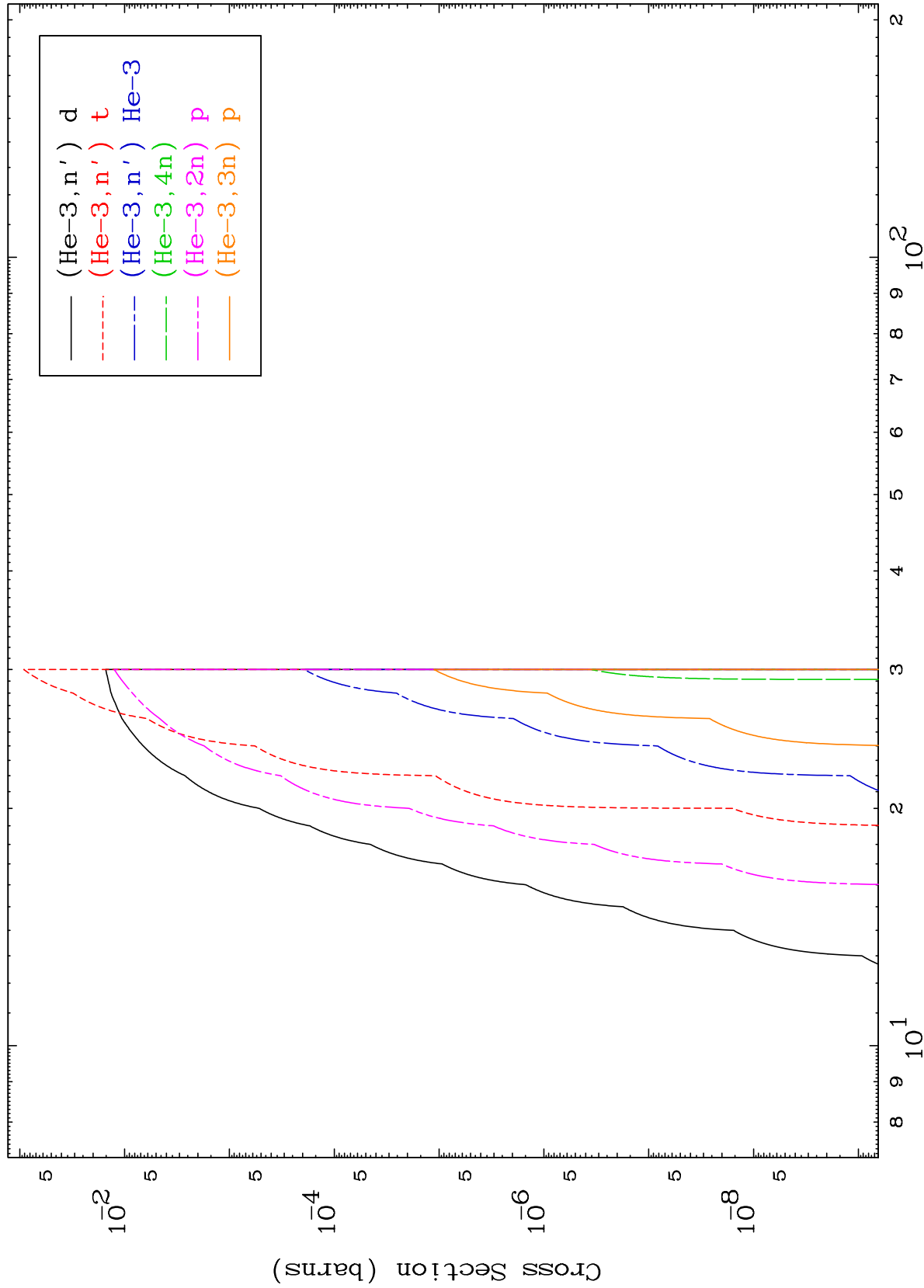
83-Bi-200

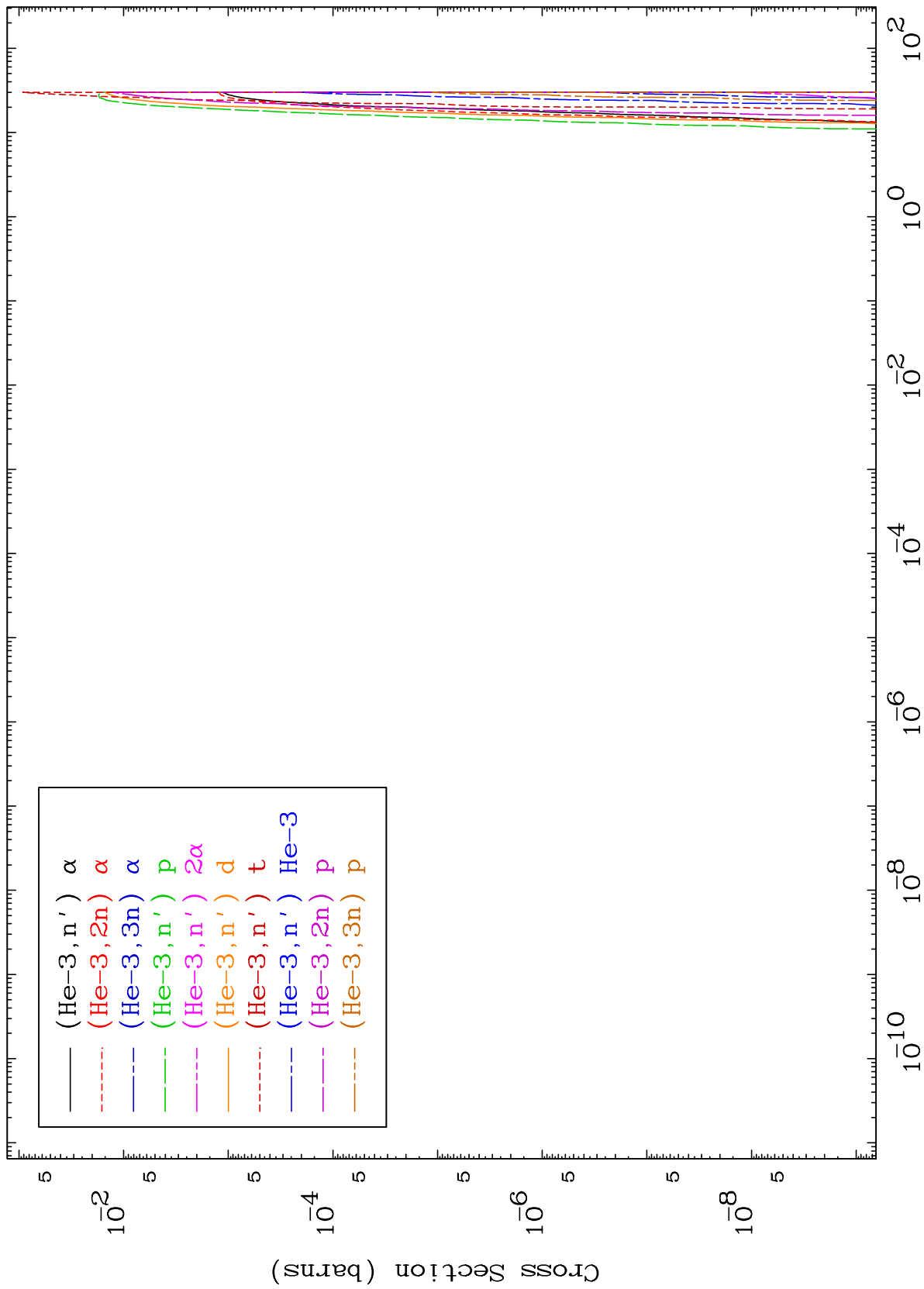
MAT 8299

He-3 Neutron Production
0 Kelvin Cross Sections

83-Bi-200



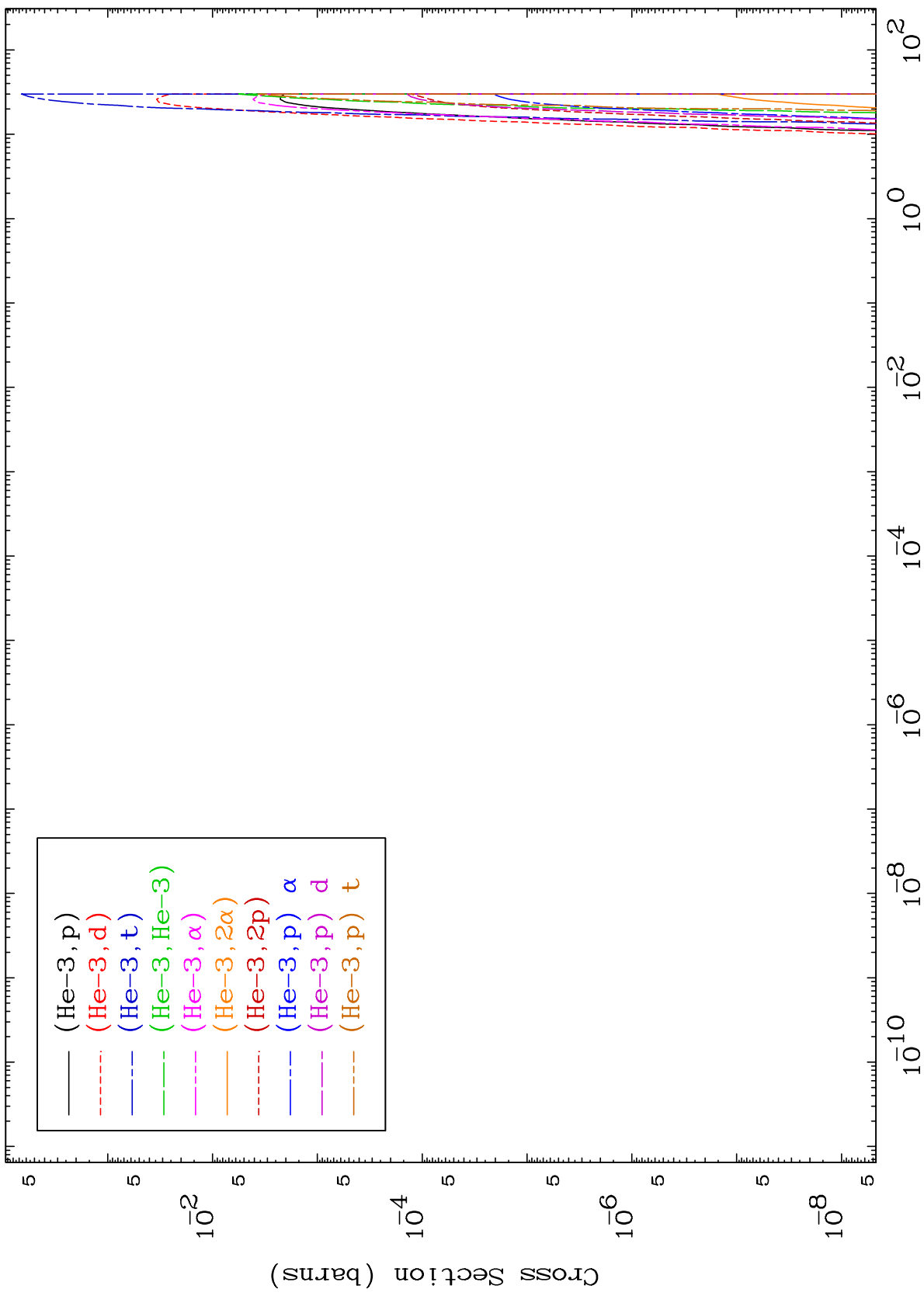




MAT 8299

He-3 Charged Particle
0 Kelvin Cross Sections

83-Bi-200



5

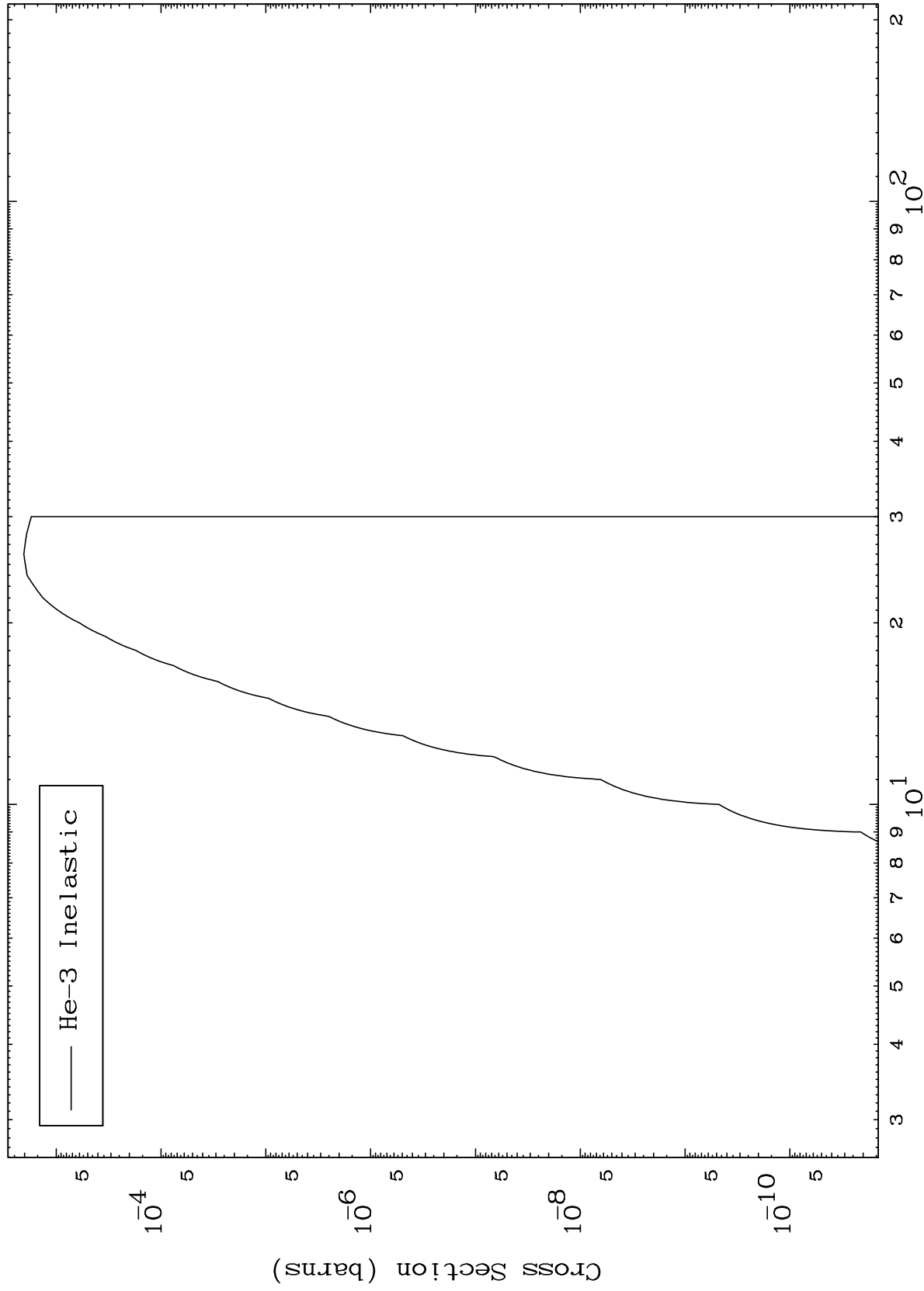
Incident Energy (MeV)

83-Bi-200

MAT 8299

(He-3,n') Level
0 Kelvin Cross Sections

83-Bi-200



6

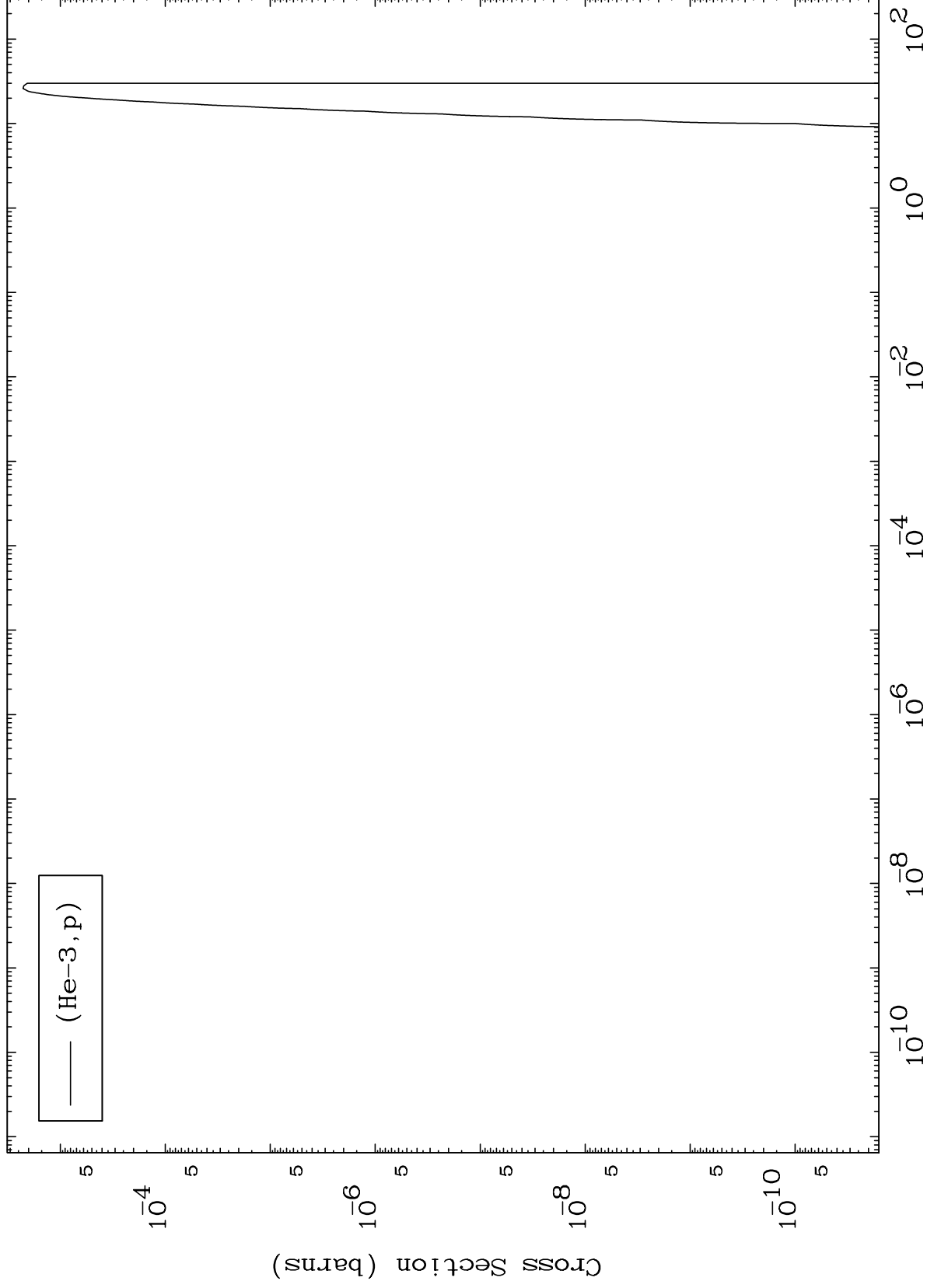
Incident Energy (MeV)

83-Bi-200

MAT 8299

(He-3,p) Levels
0 Kelvin Cross Sections

83-Bi-200



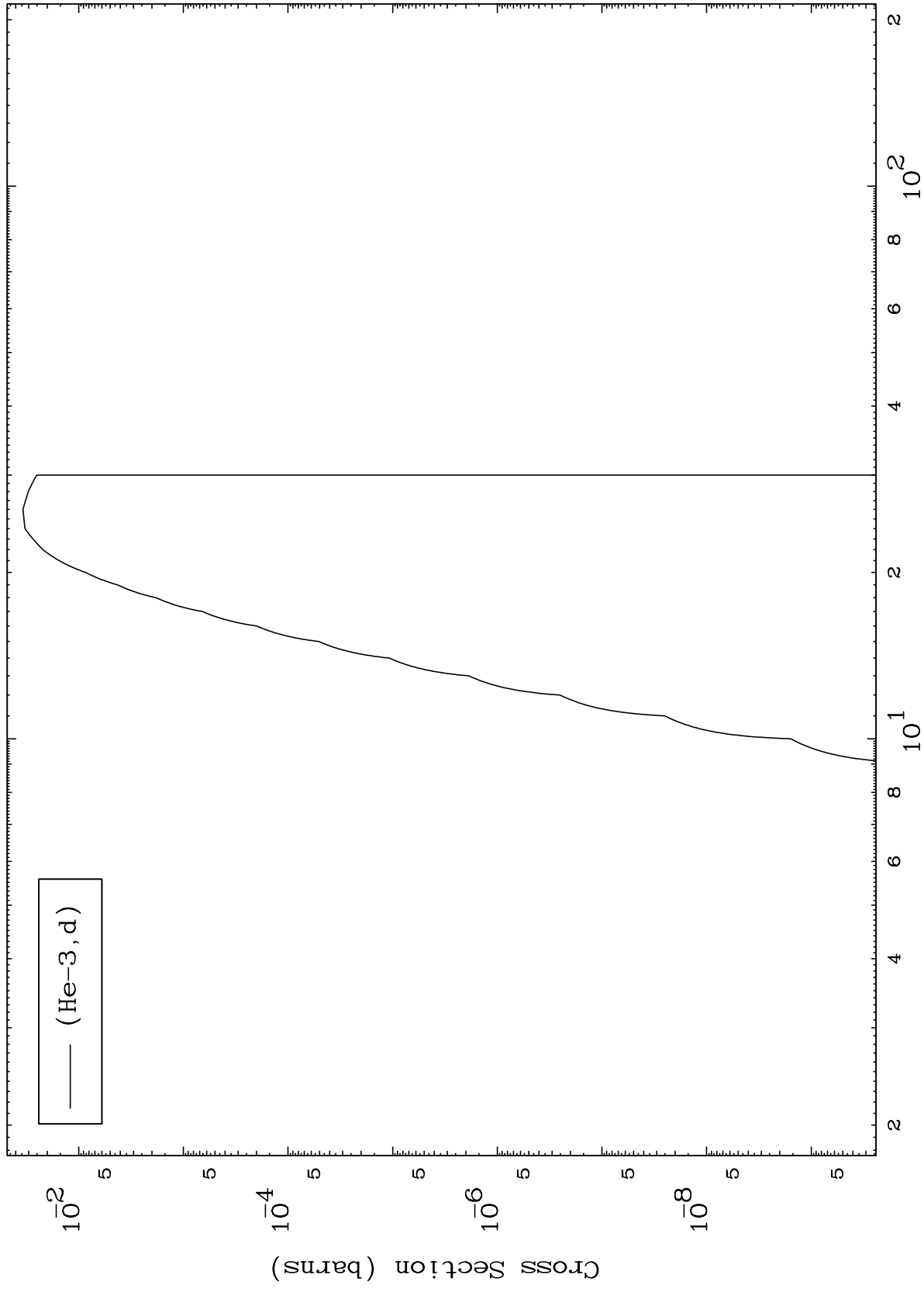
7

Incident Energy (MeV)

83-Bi-200

83-Bi-200

83-Bi-200

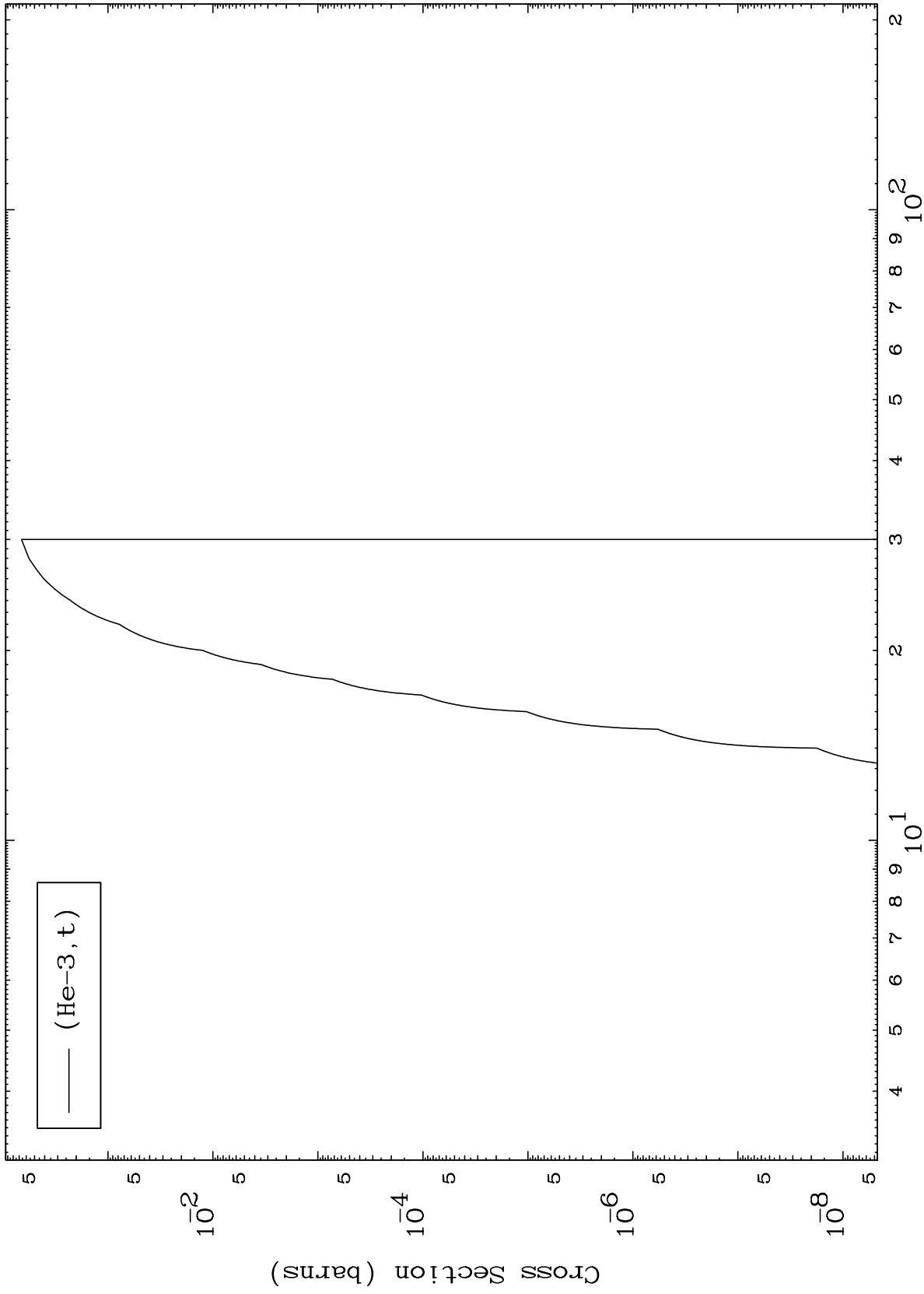


83-Bi-200

MAT 8299

(He-3,t) Levels
0 Kelvin Cross Sections

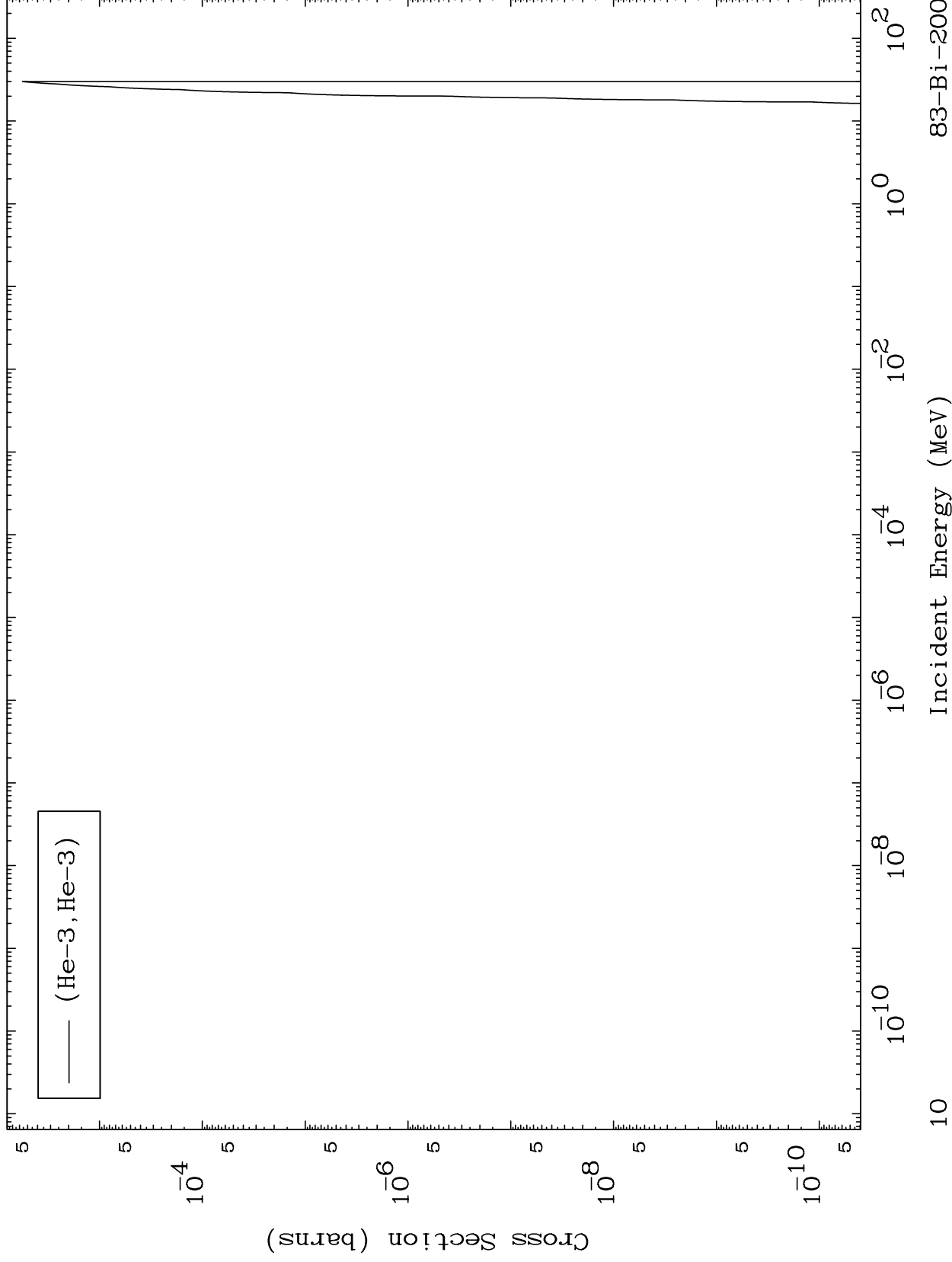
83-Bi-200



MAT 8299

(He-3, He3) Levels
0 Kelvin Cross Sections

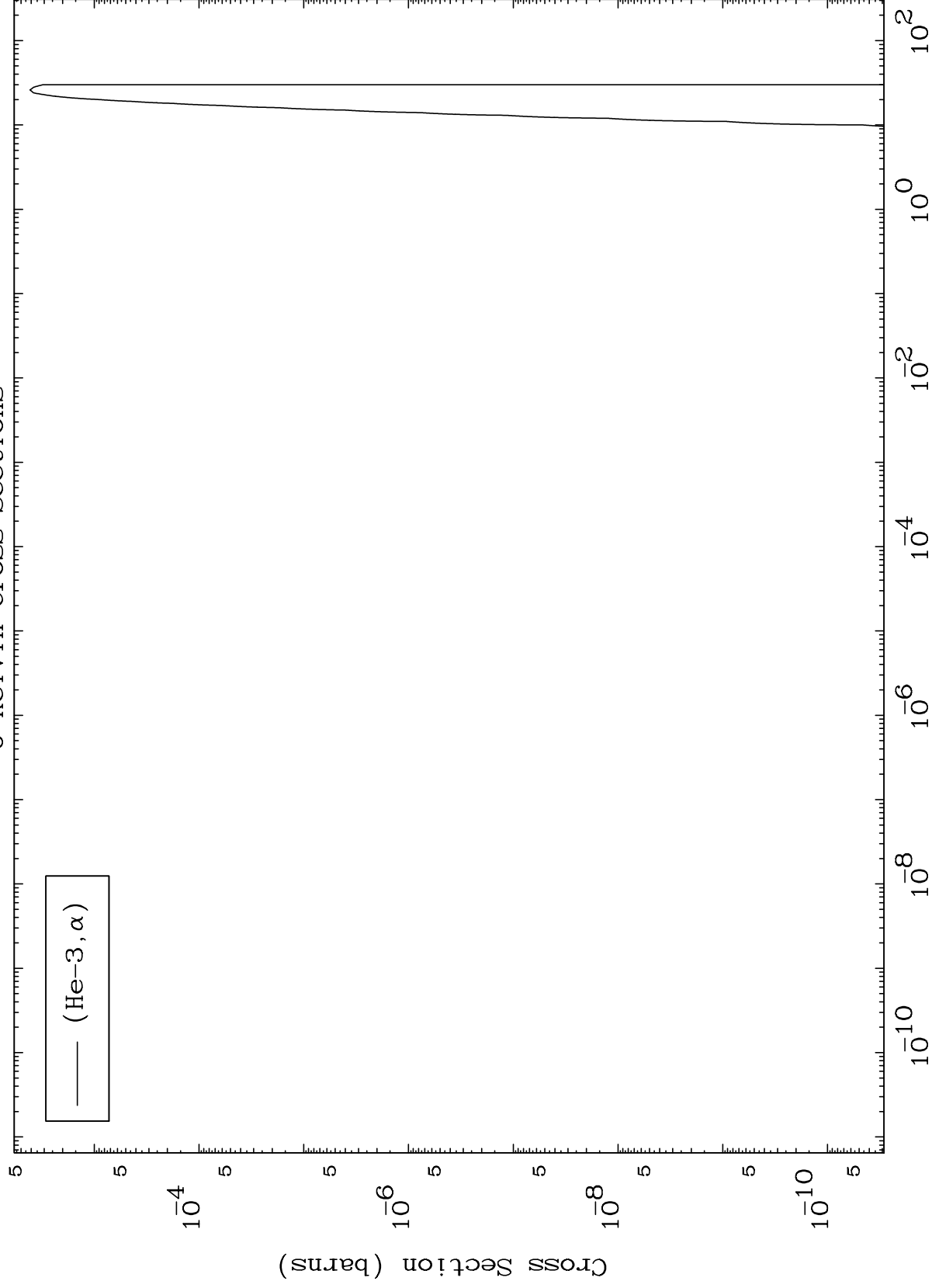
83-Bi-200



MAT 8299

(He-3, α) Levels
0 Kelvin Cross Sections

83-Bi-200



11

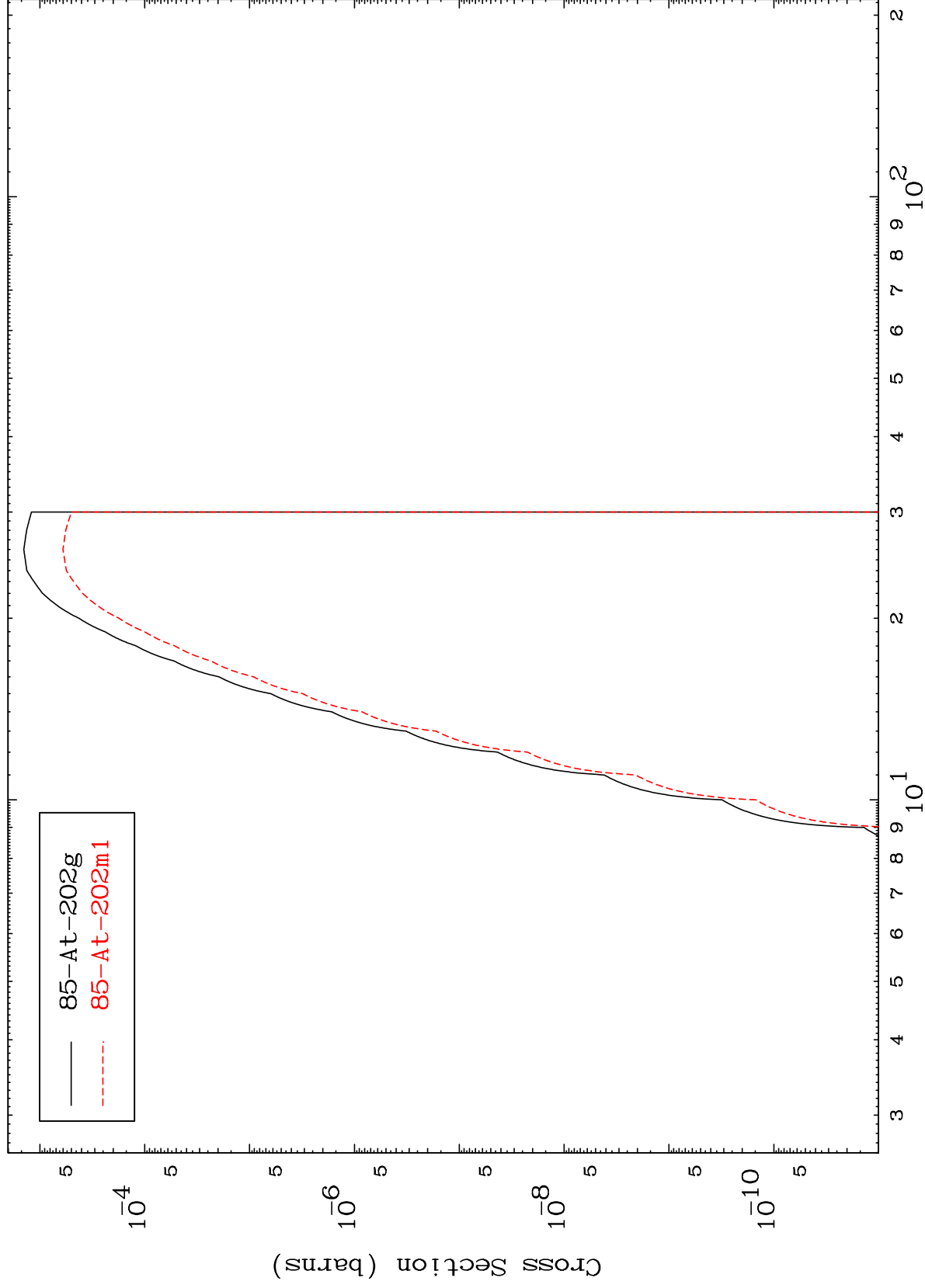
Incident Energy (MeV)

83-Bi-200

MAT 8299

He-3 Inelastic
Radionuclide Production Cross Section

83-Bi-200



12

Incident Energy (MeV)

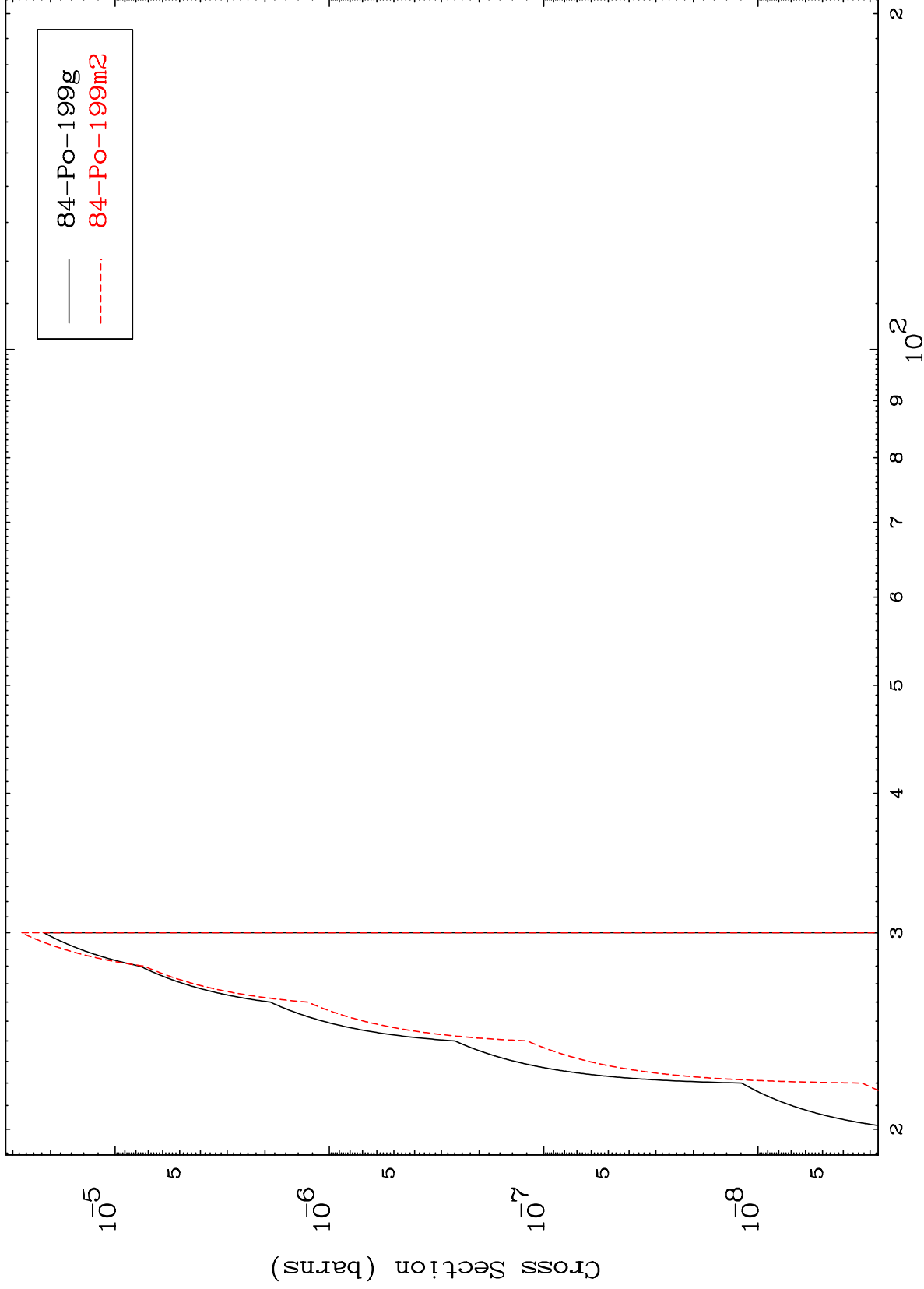
83-Bi-200

MAT 8299

(He-3,2n) d

83-Bi-200

Radionuclide Production Cross Section



13

Incident Energy (MeV)

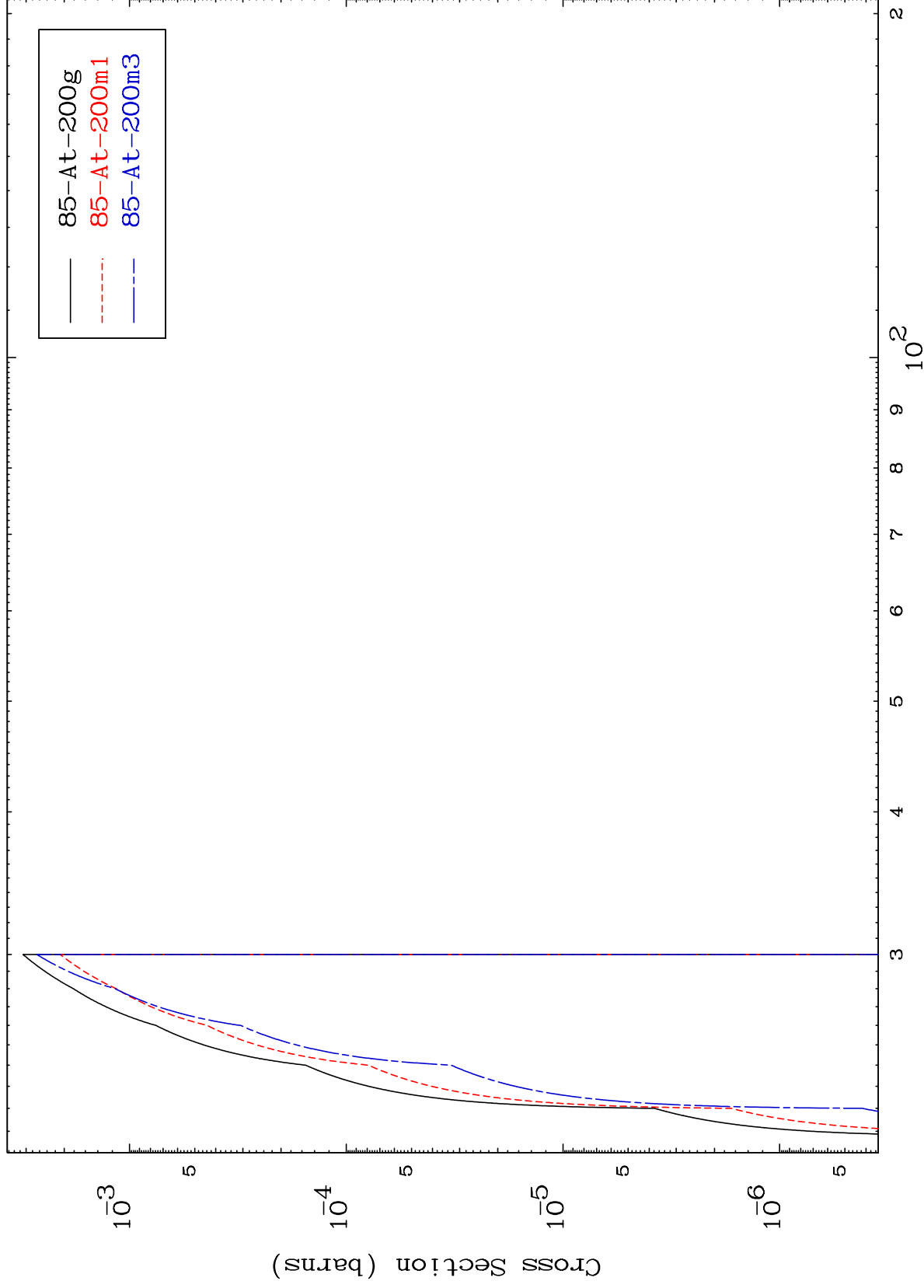
83-Bi-200

MAT 8299

(He-3,3n)

83-Bi-200

Radionuclide Production Cross Section



14

Incident Energy (MeV)

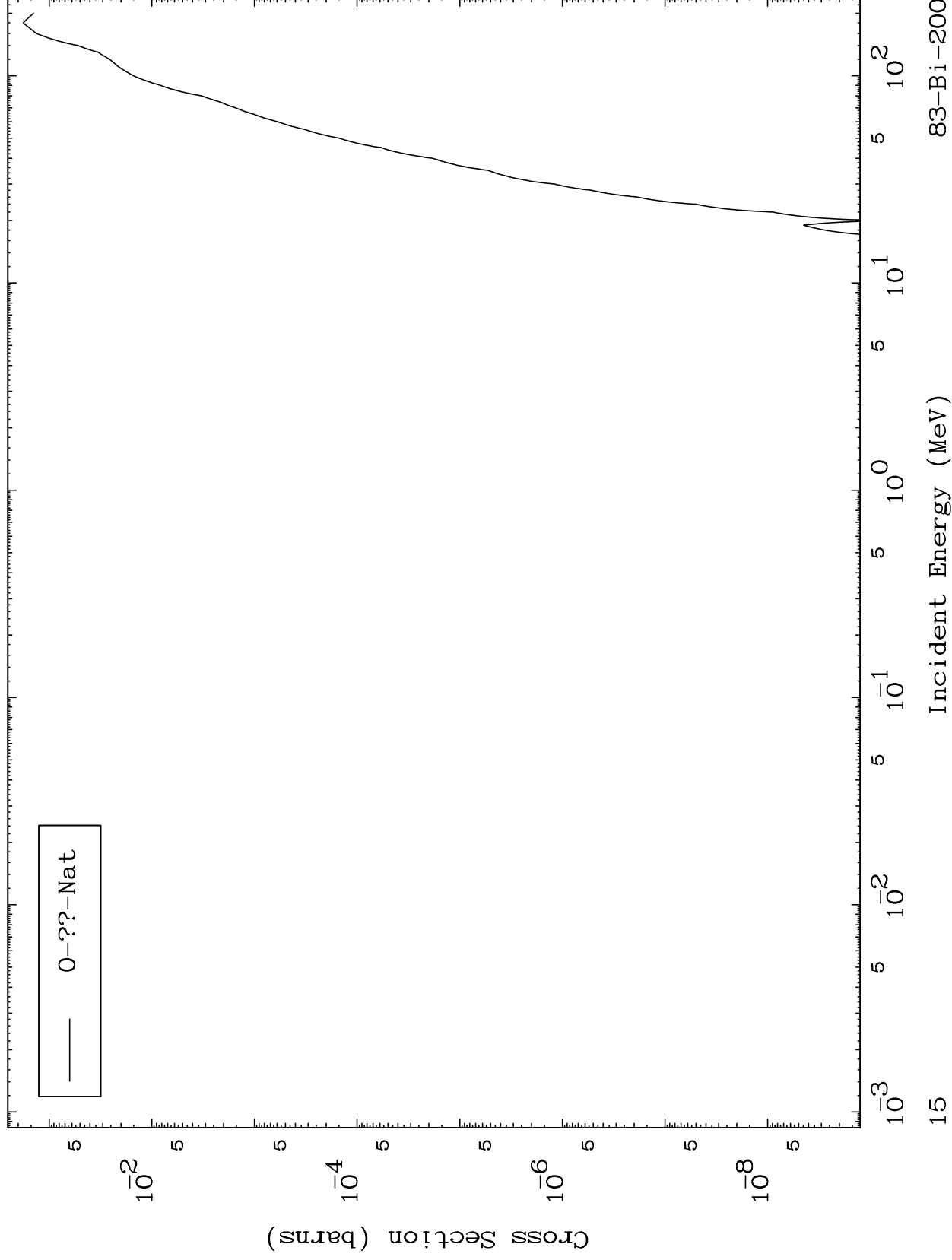
10^2

83-Bi-200

MAT 8299

He-3 Fission
Radionuclide Production Cross Section

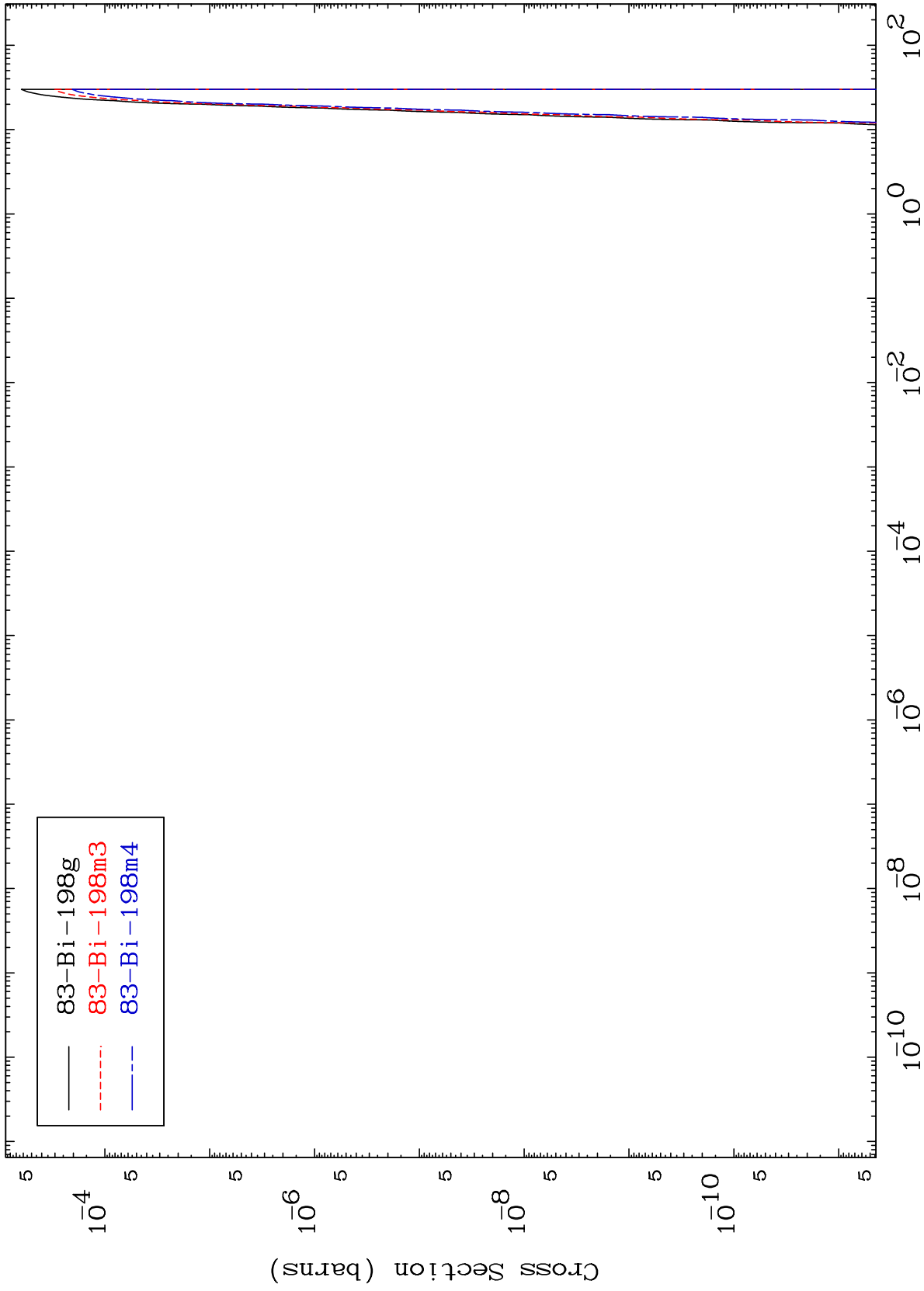
83-Bi-200



MAT 8299

Radionuclide Production Cross Section
(He-3,n') α

83-Bi-200



16

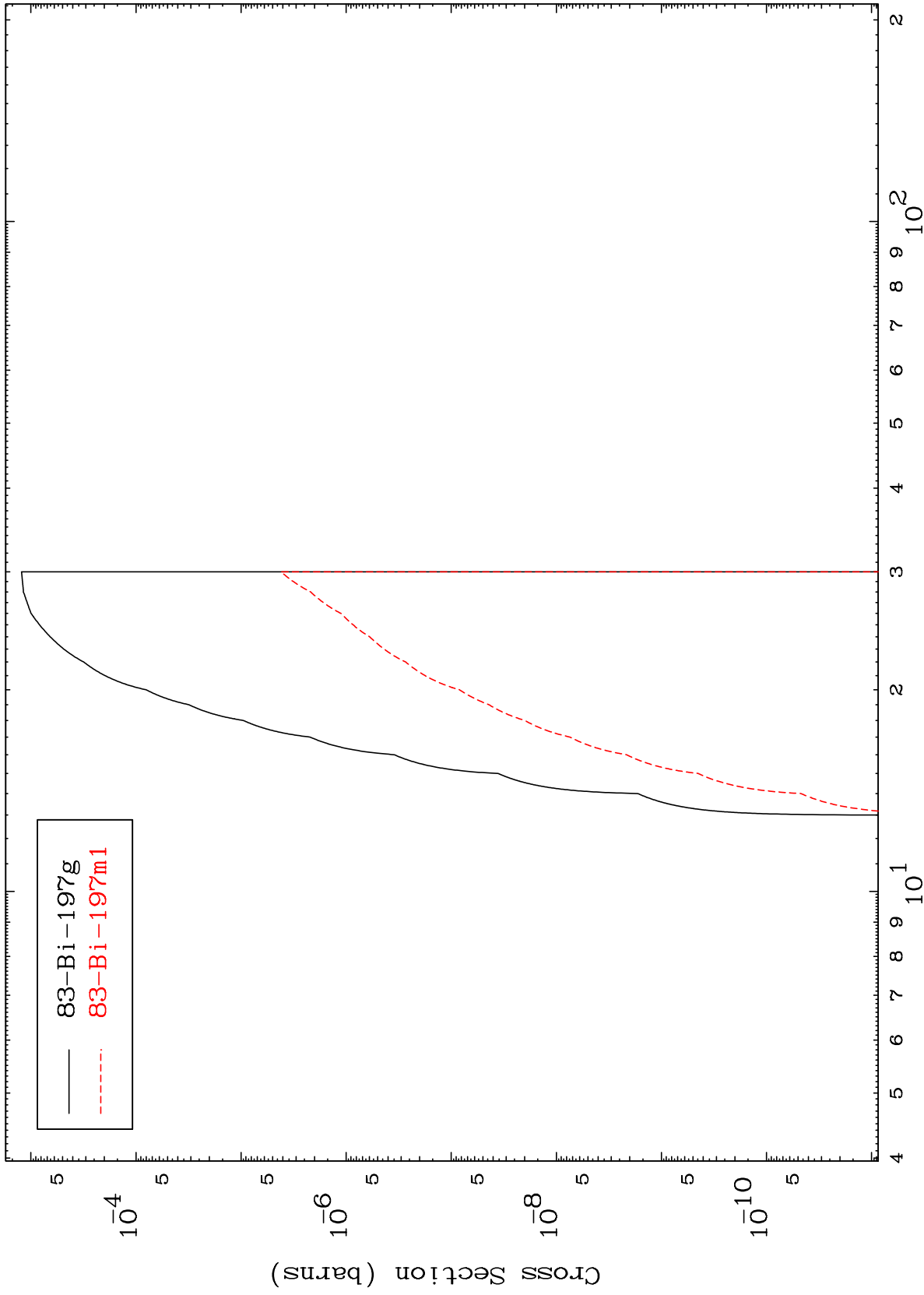
Incident Energy (MeV)

83-Bi-200

MAT 8299

83-Bi-200

(He-3,2n) α
Radionuclide Production Cross Section



17

Incident Energy (MeV)

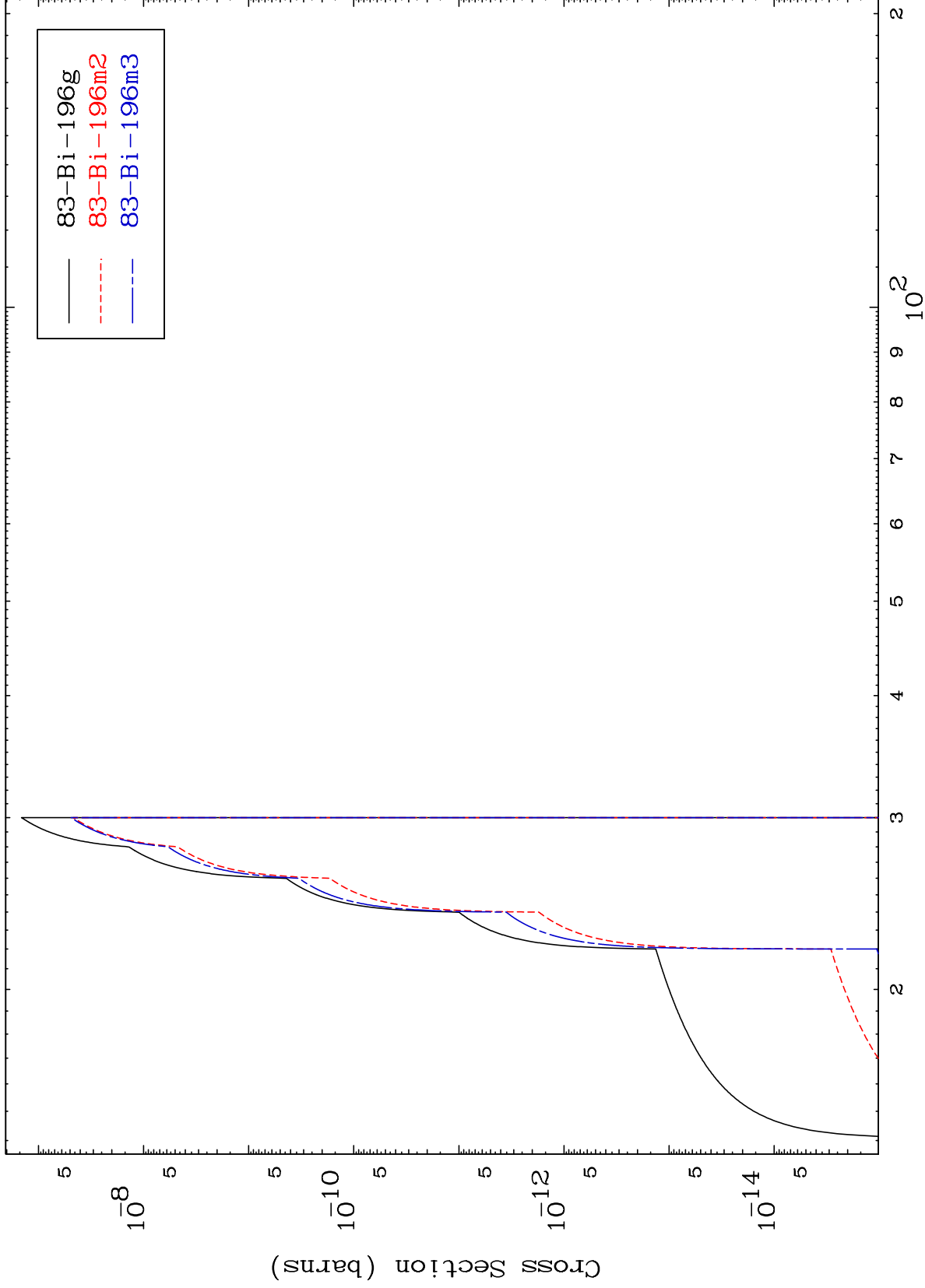
83-Bi-200

MAT 8299

(He-3,3n) α

83-Bi-200

Radionuclide Production Cross Section



18

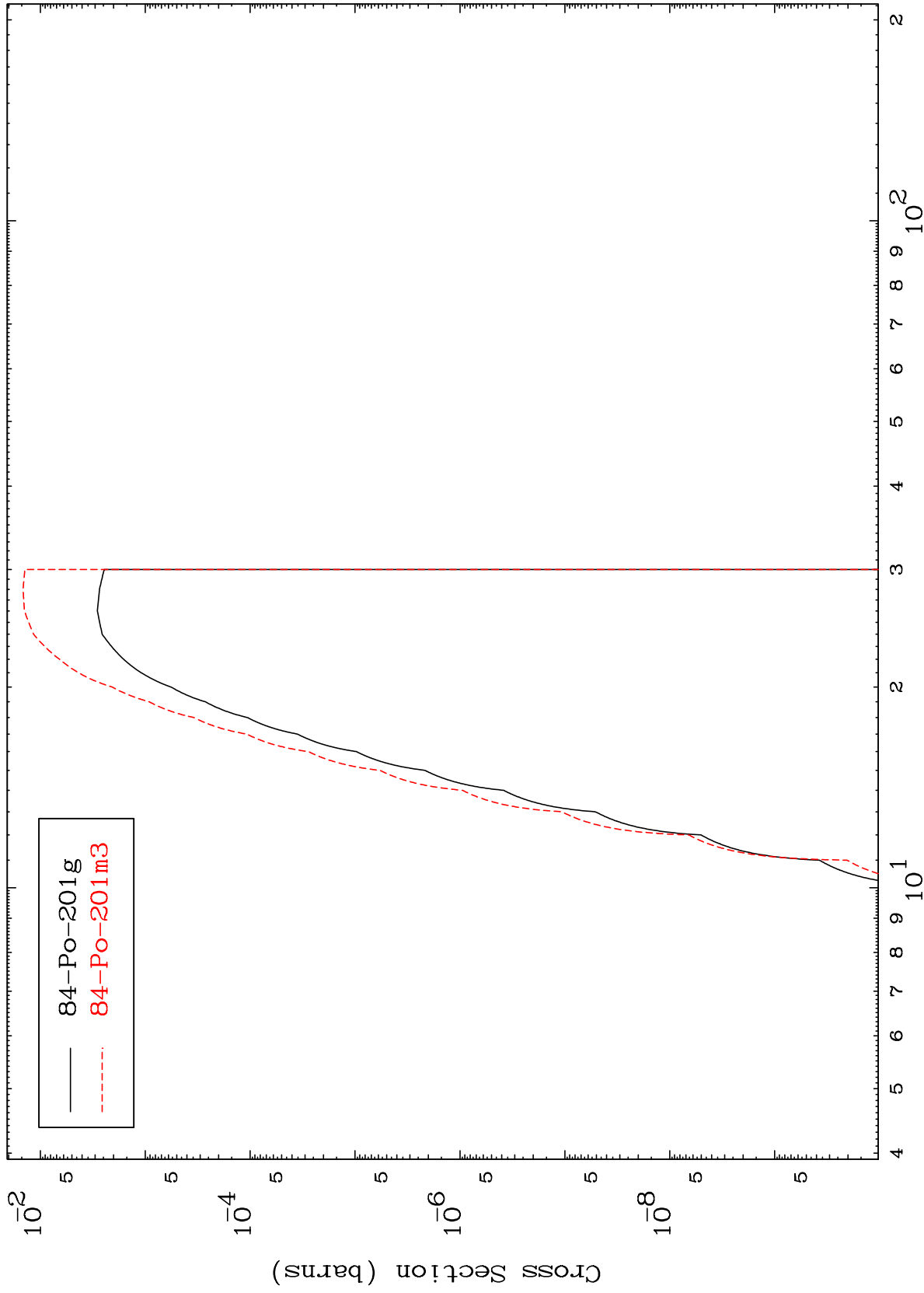
Incident Energy (MeV)

83-Bi-200

MAT 8299

83-Bi-200

(He-3,n') p
Radionuclide Production Cross Section



19

Incident Energy (MeV)

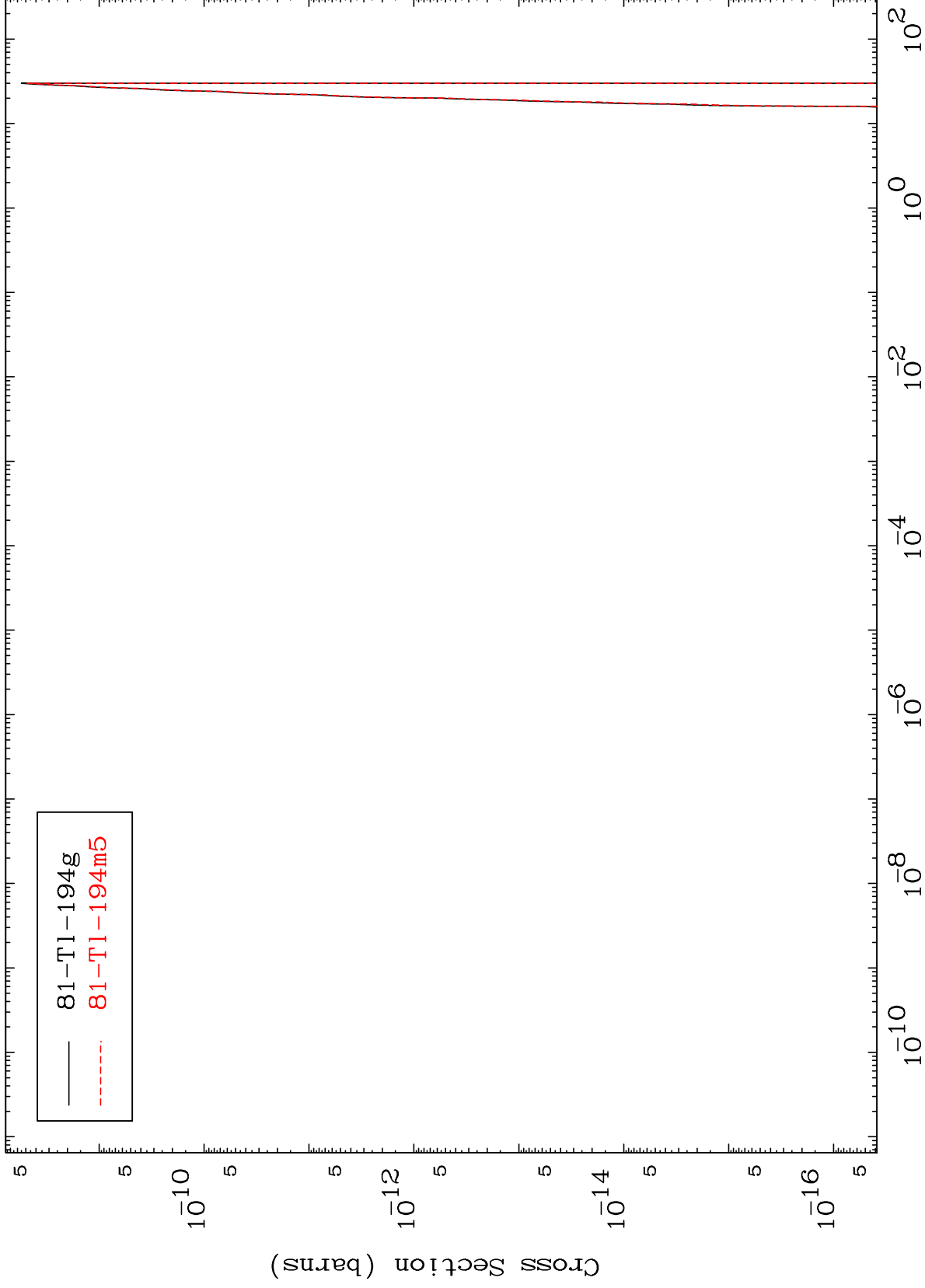
83-Bi-200

MAT 8299

(He-3,n') 2 α

83-Bi-200

Radionuclide Production Cross Section

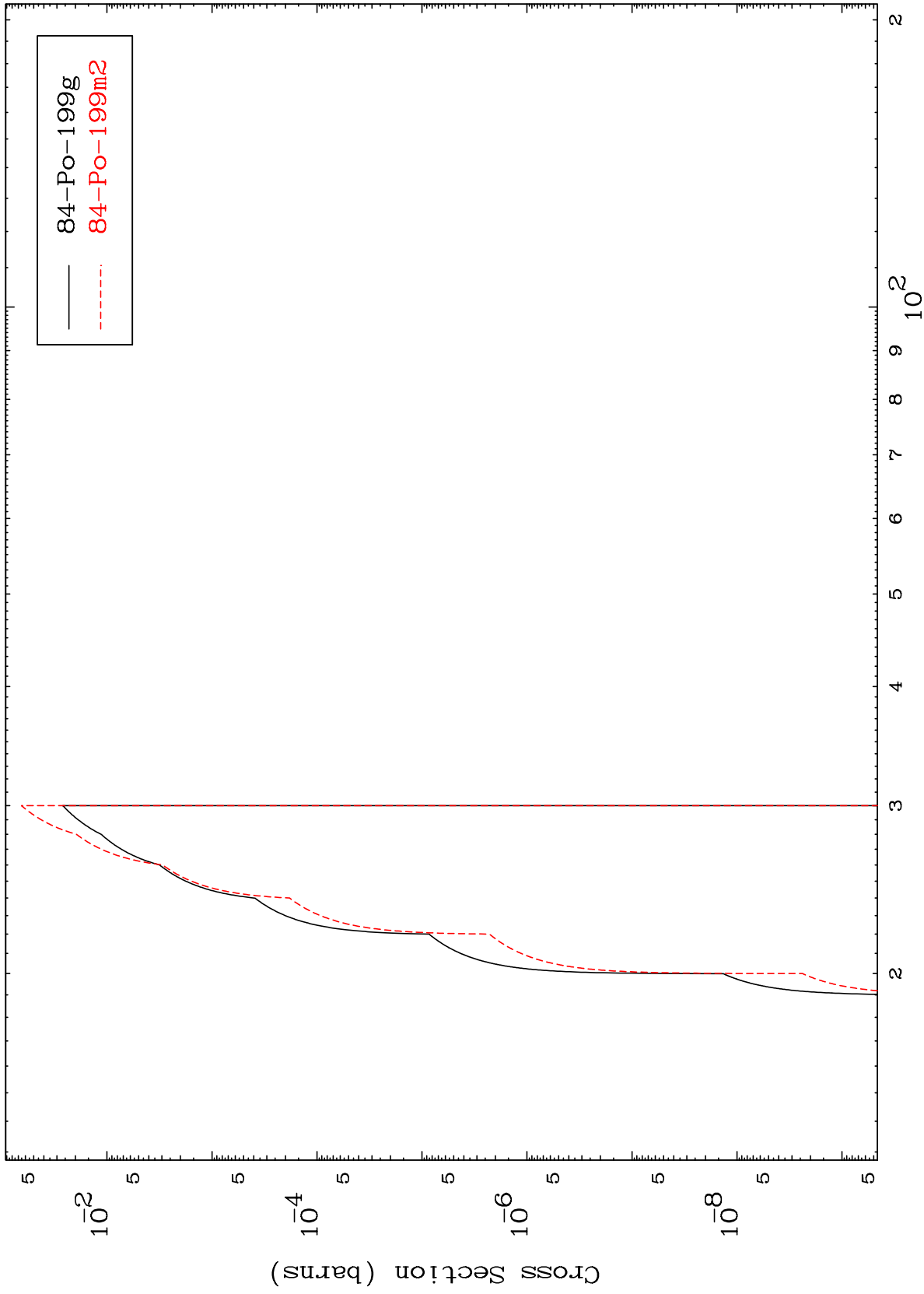


20

Incident Energy (MeV)

83-Bi-200

(He-3,n') t
Radionuclide Production Cross Section

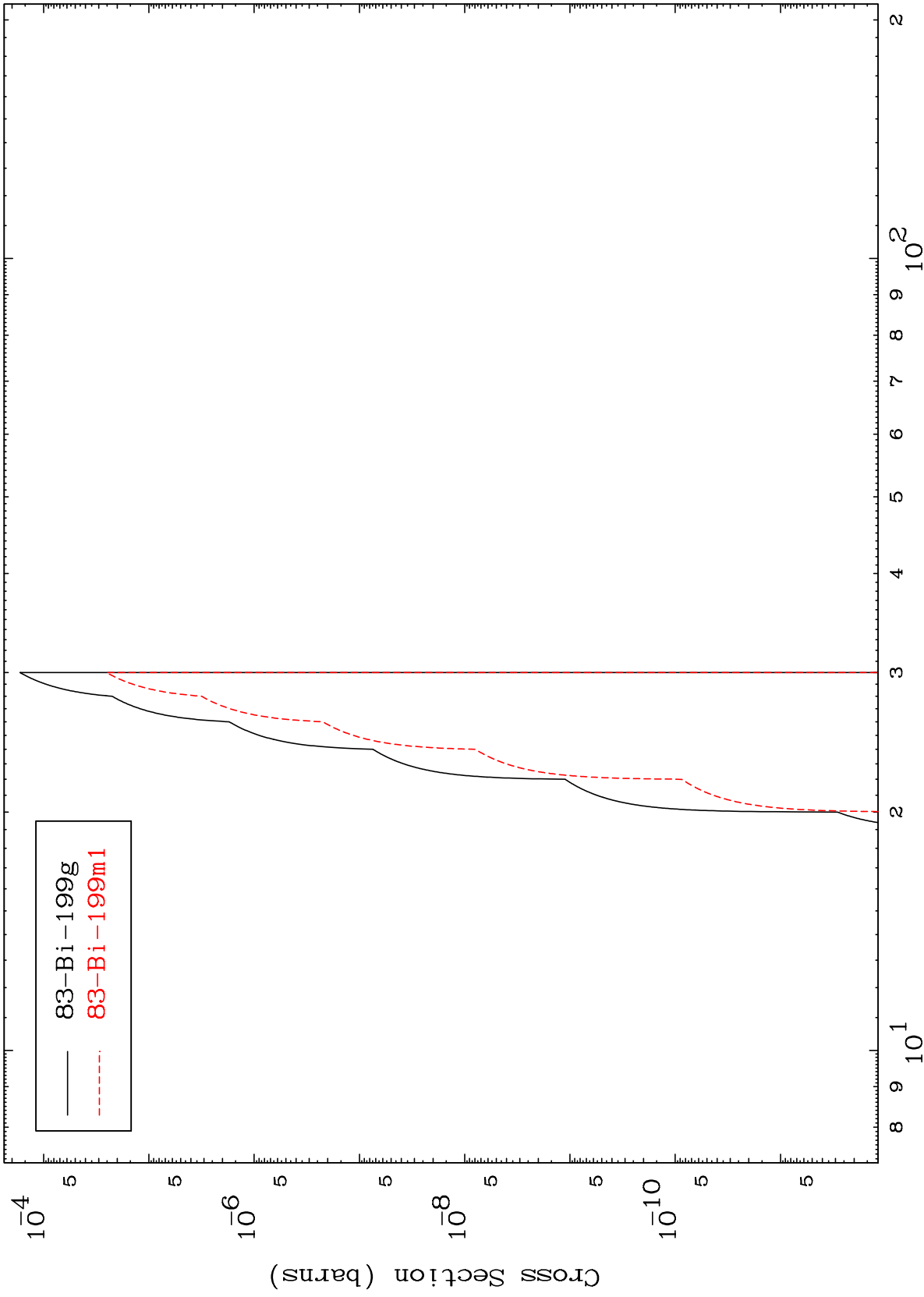


MAT 8299

(He-3,n') He-3

83-Bi-200

Radionuclide Production Cross Section



22

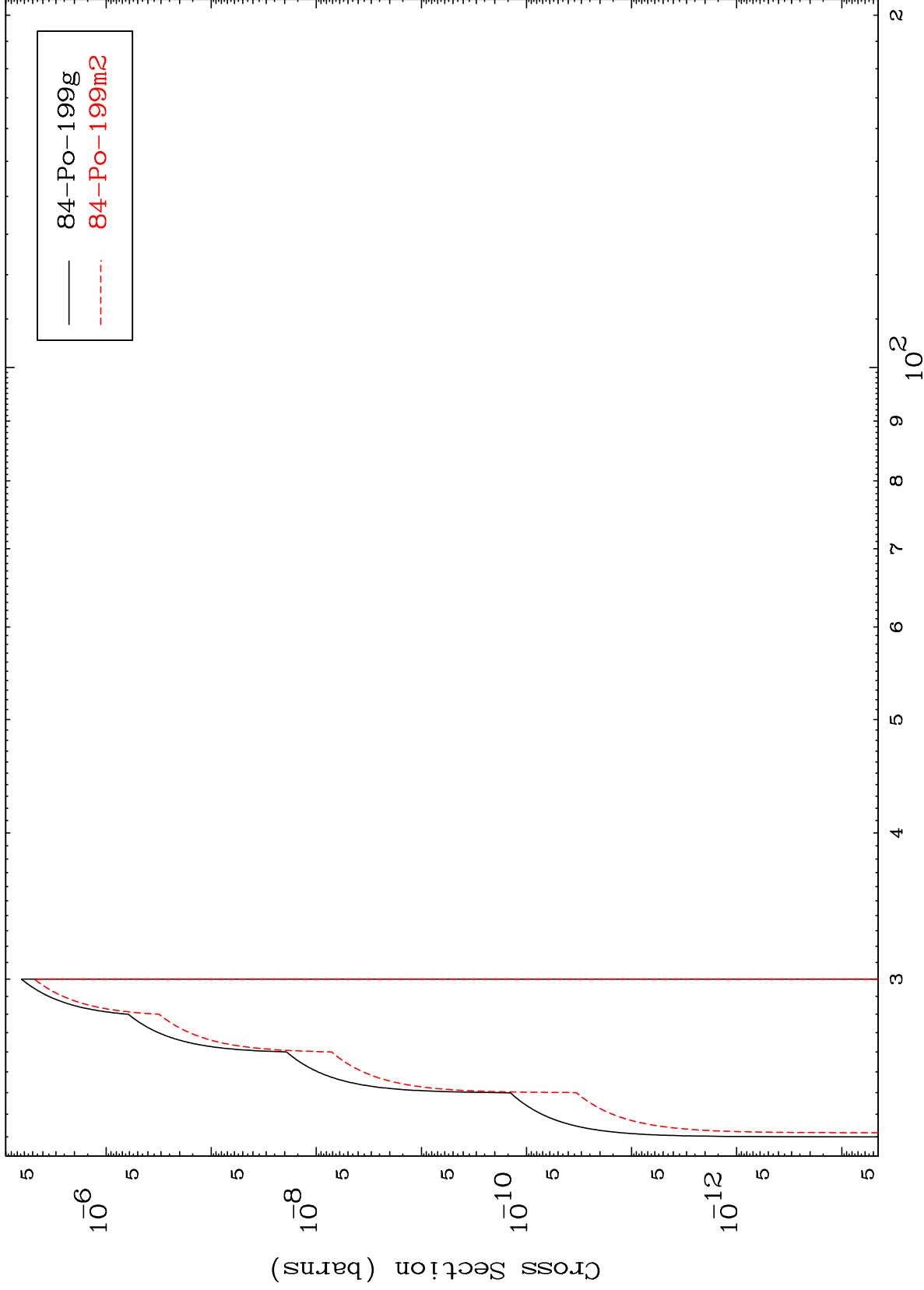
Incident Energy (MeV)

83-Bi-200

MAT 8299

(He-3,3n) p
Radionuclide Production Cross Section

83-Bi-200



23

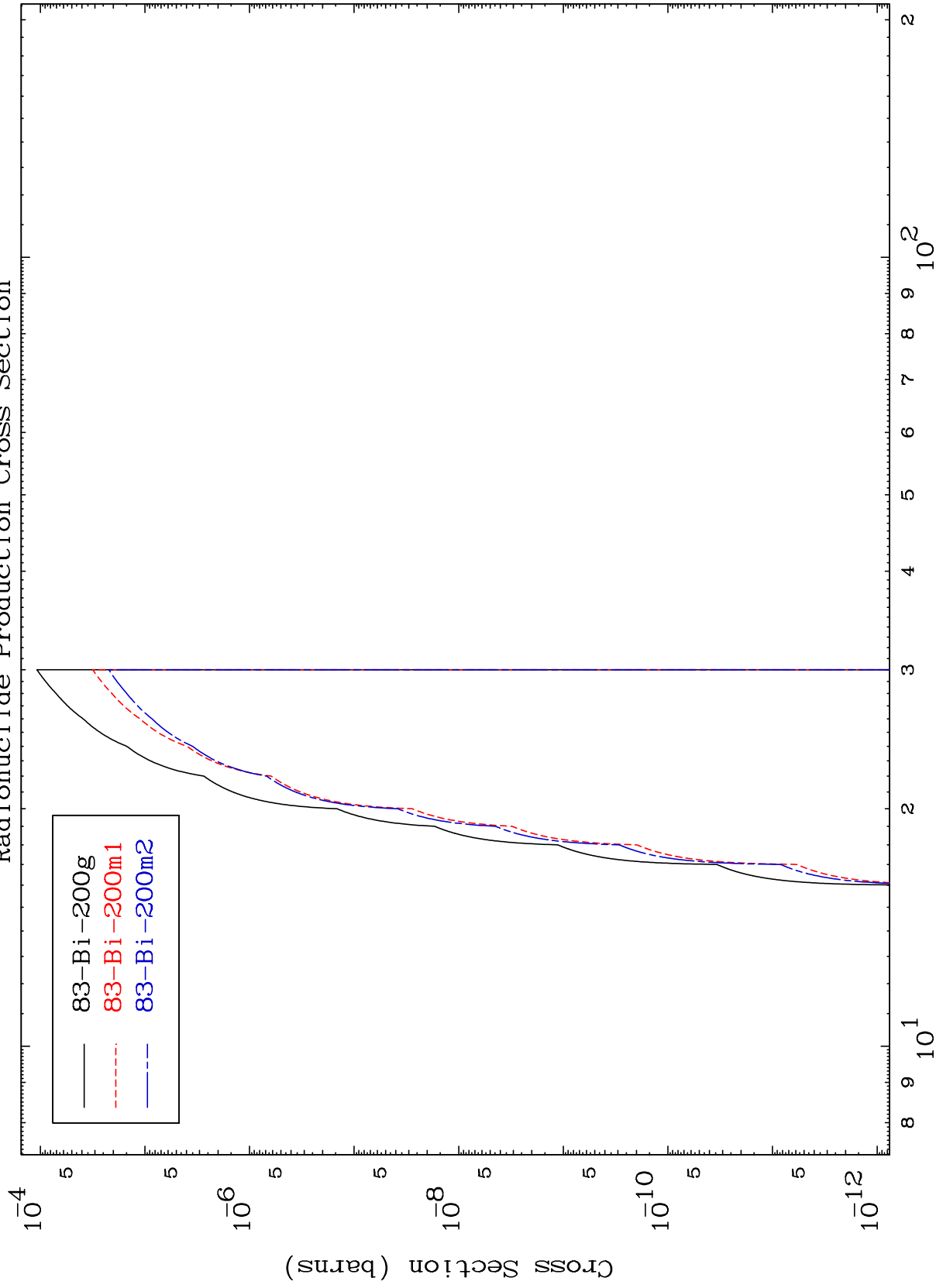
Incident Energy (MeV)

83-Bi-200

MAT 8299

83-Bi-200

(He-3,2n) p
Radionuclide Production Cross Section



24

Incident Energy (MeV)

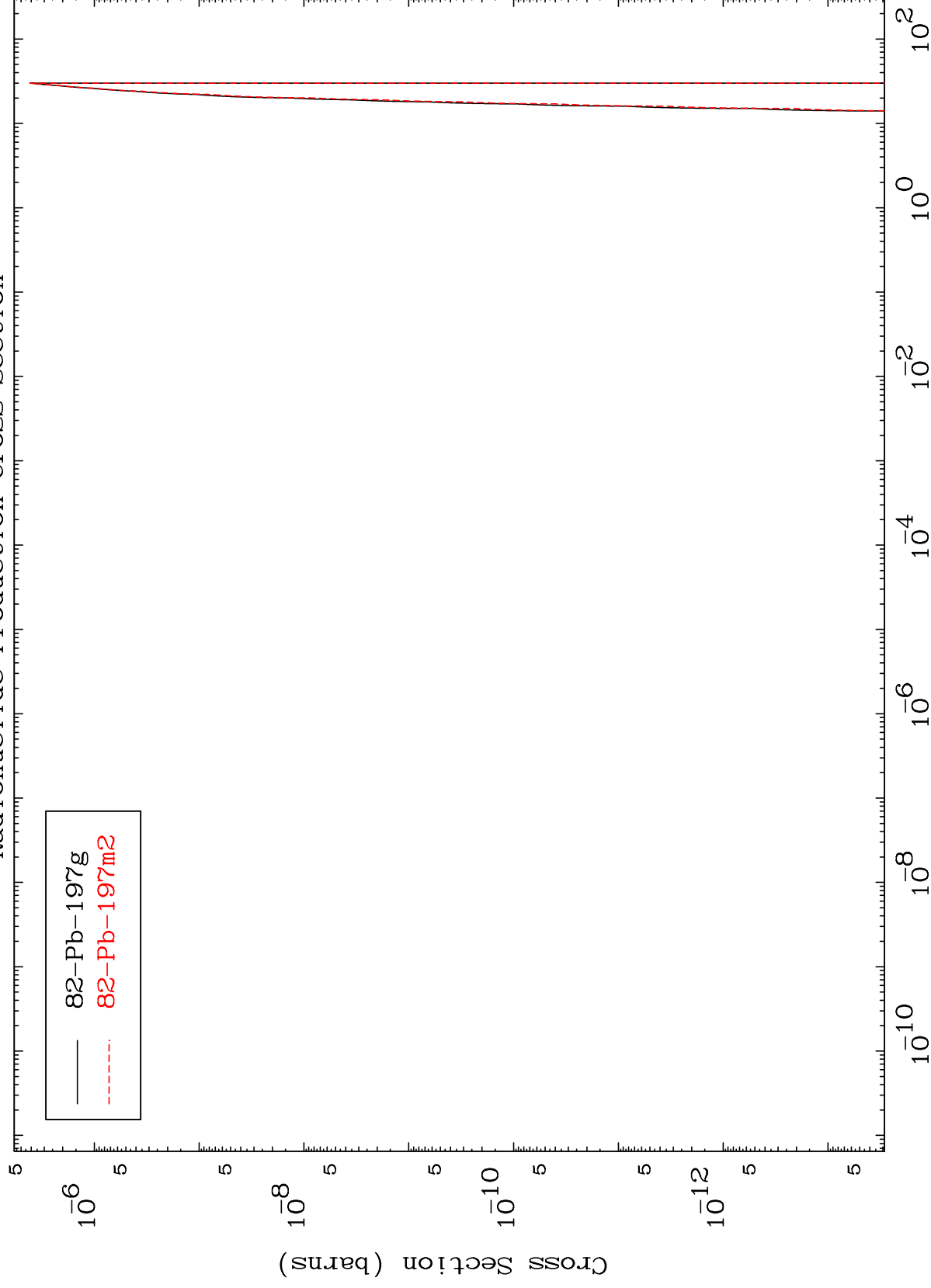
83-Bi-200

MAT 8299

(He-3,n') p α

83-Bi-200

Radionuclide Production Cross Section



25

Incident Energy (MeV)

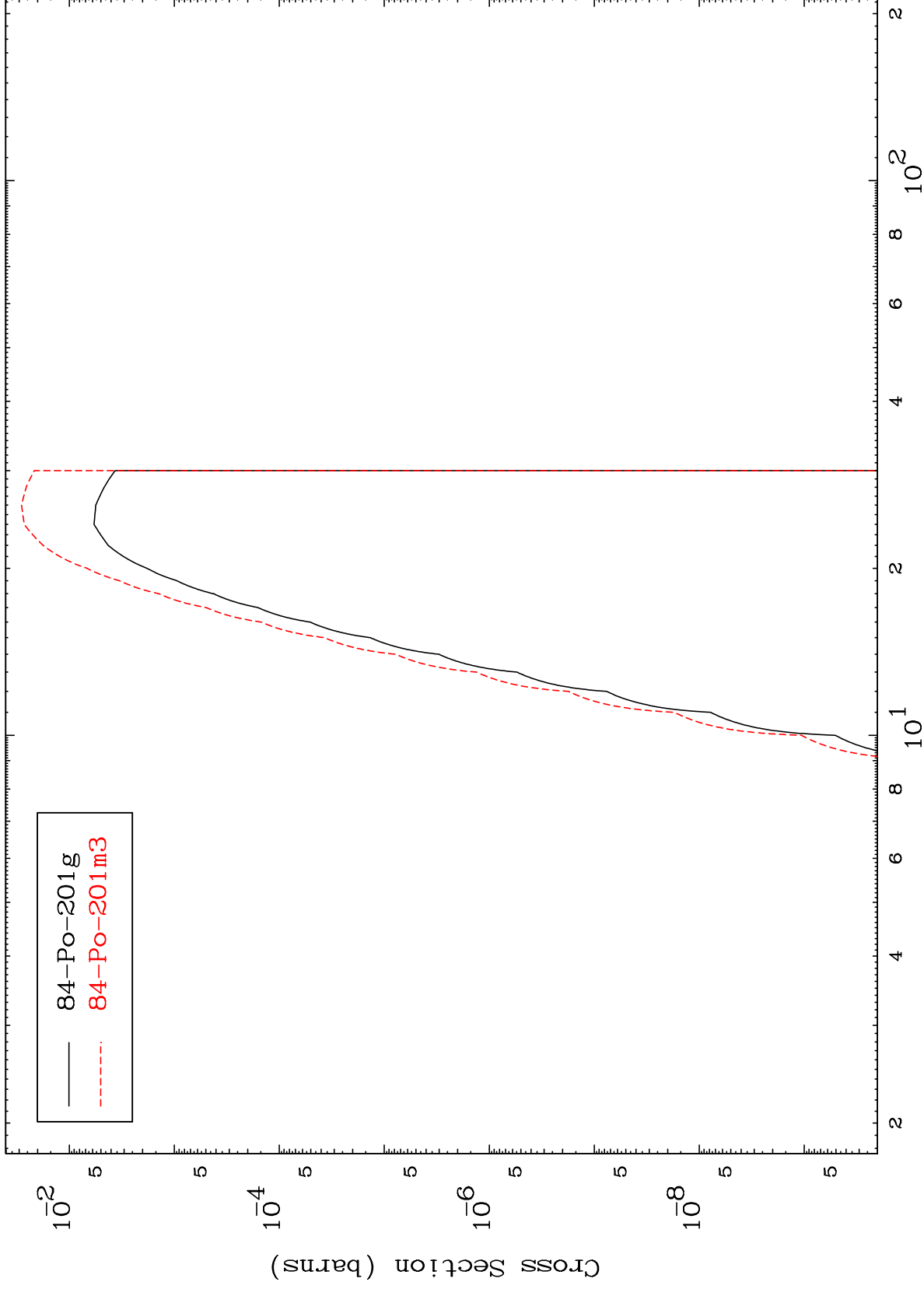
83-Bi-200

MAT 8299

(He-3,d)

83-Bi-200

Radionuclide Production Cross Section



26

Incident Energy (MeV)

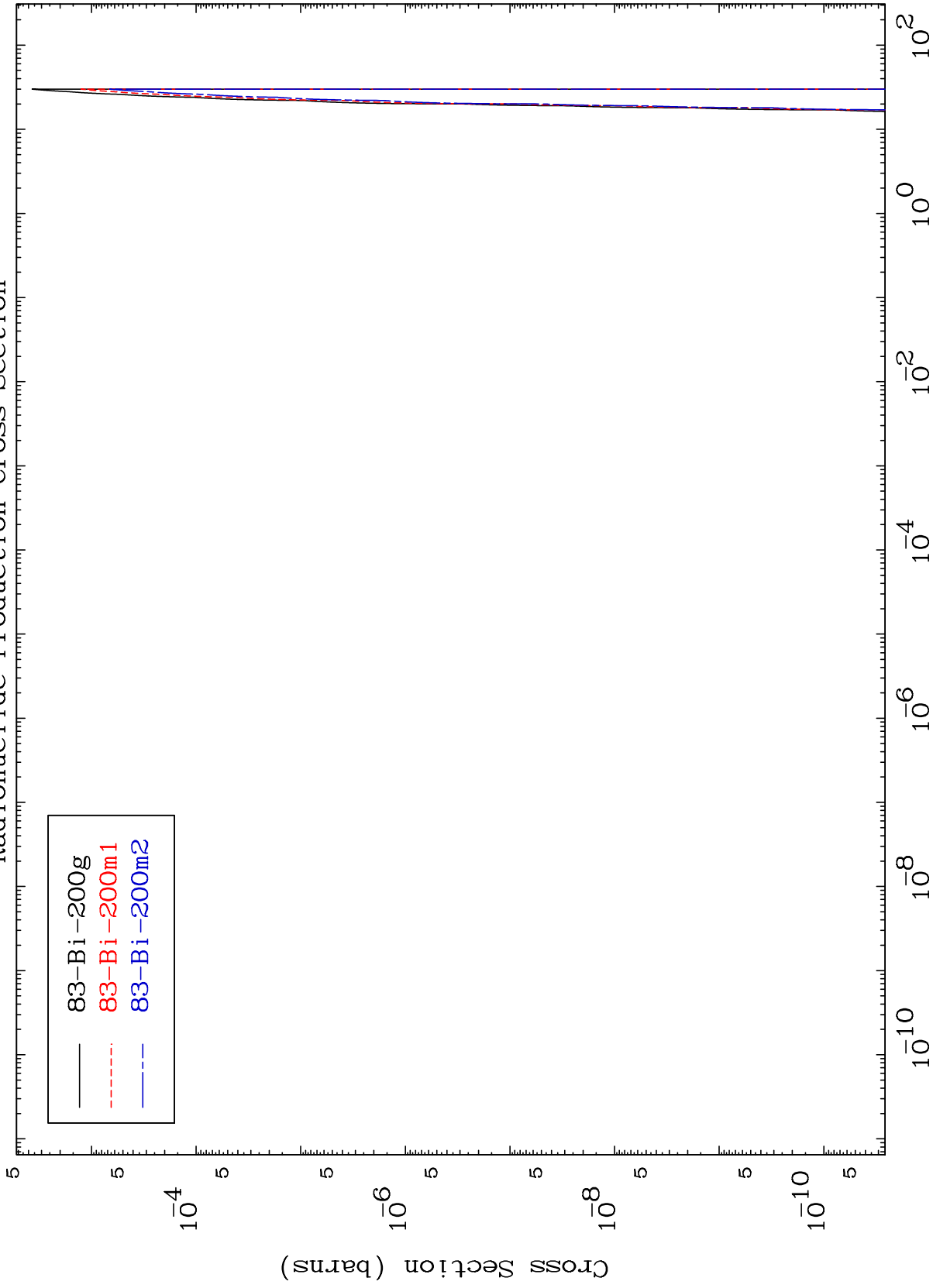
83-Bi-200

MAT 8299

(He-3,He-3)

83-Bi-200

Radionuclide Production Cross Section



27

Incident Energy (MeV)

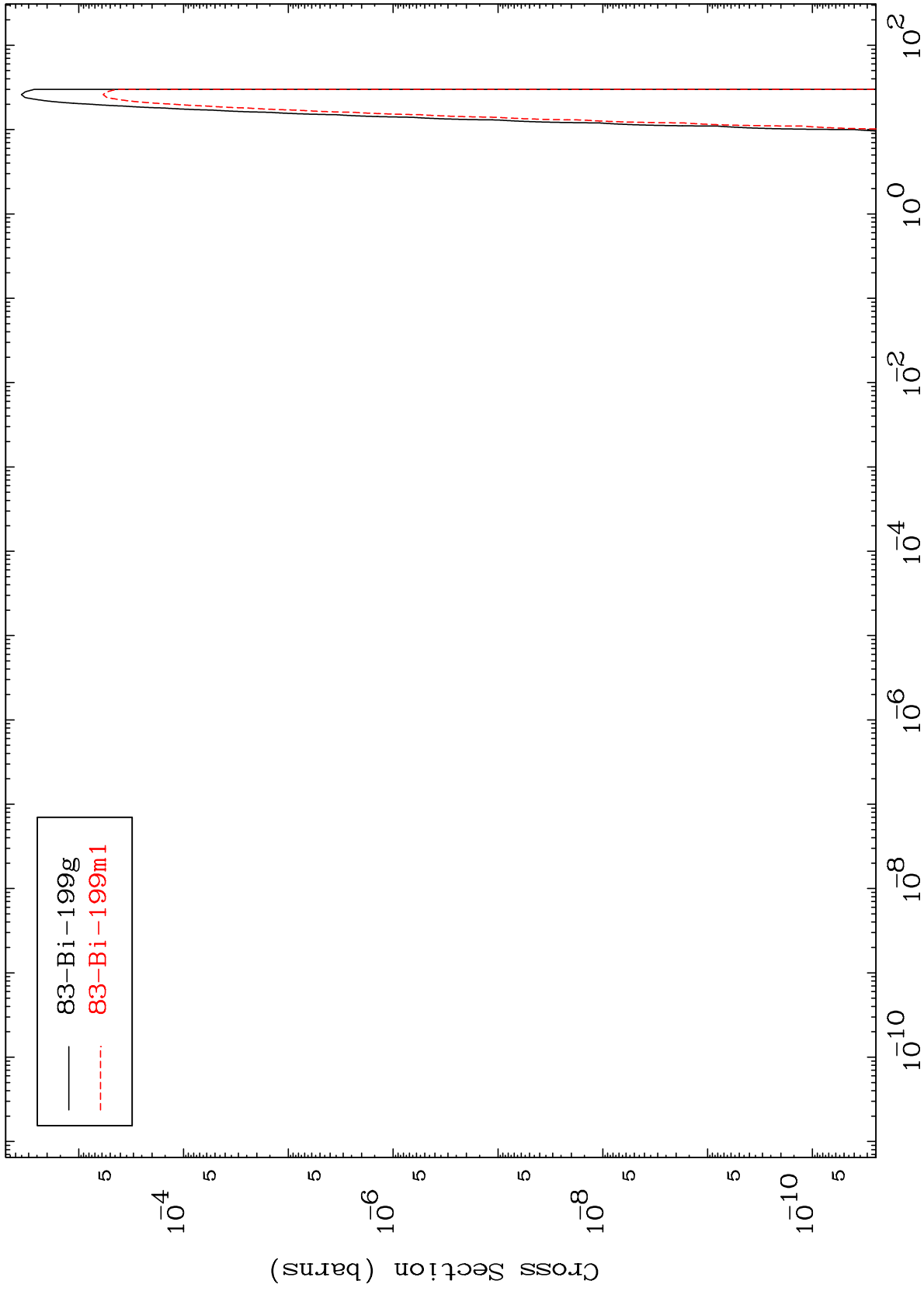
83-Bi-200

MAT 8299

(He-3, α)

83-Bi-200

Radionuclide Production Cross Section



28

Incident Energy (MeV)

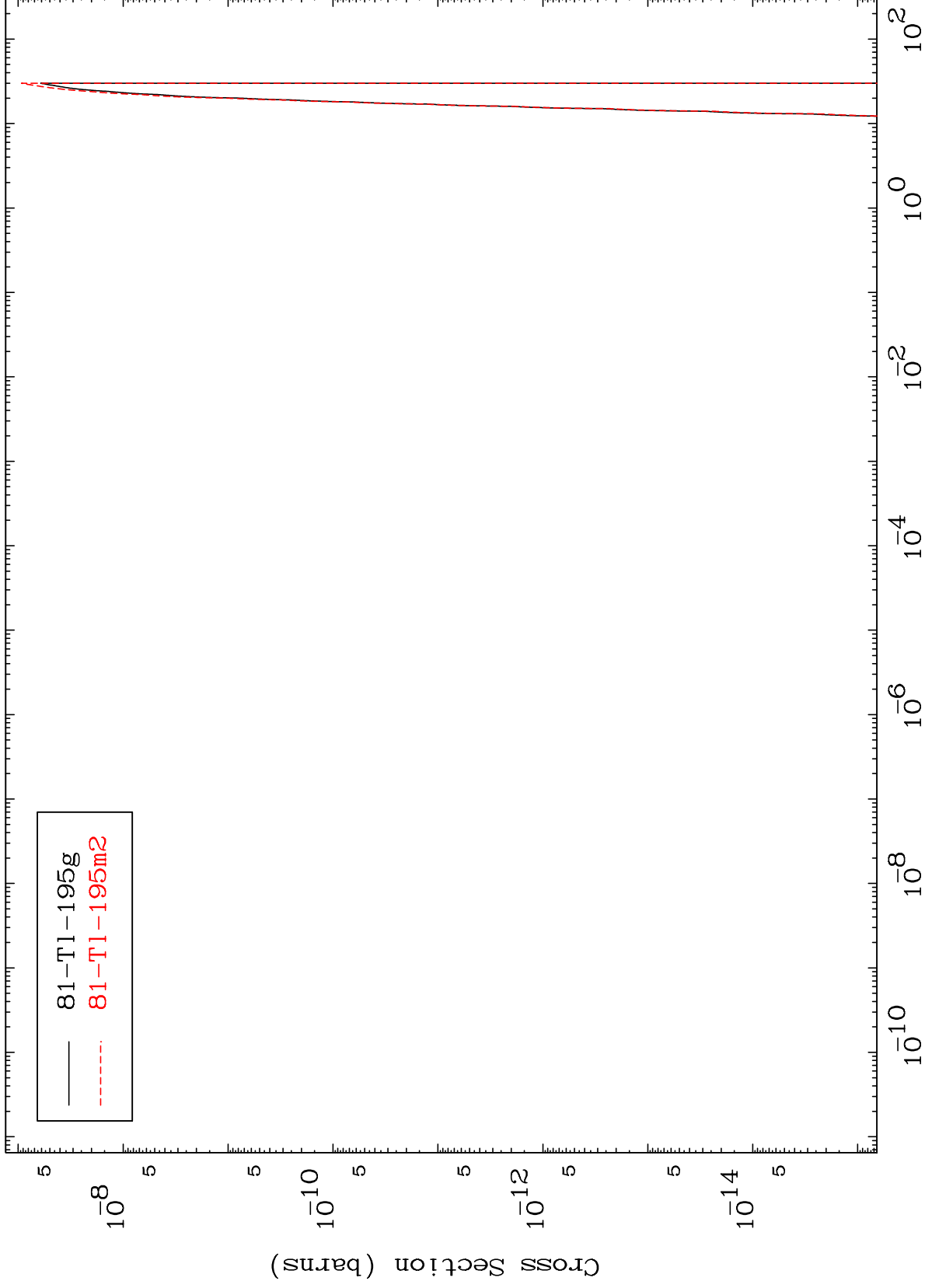
83-Bi-200

MAT 8299

(He-3,2 α)

83-Bi-200

Radionuclide Production Cross Section



29

Incident Energy (MeV)

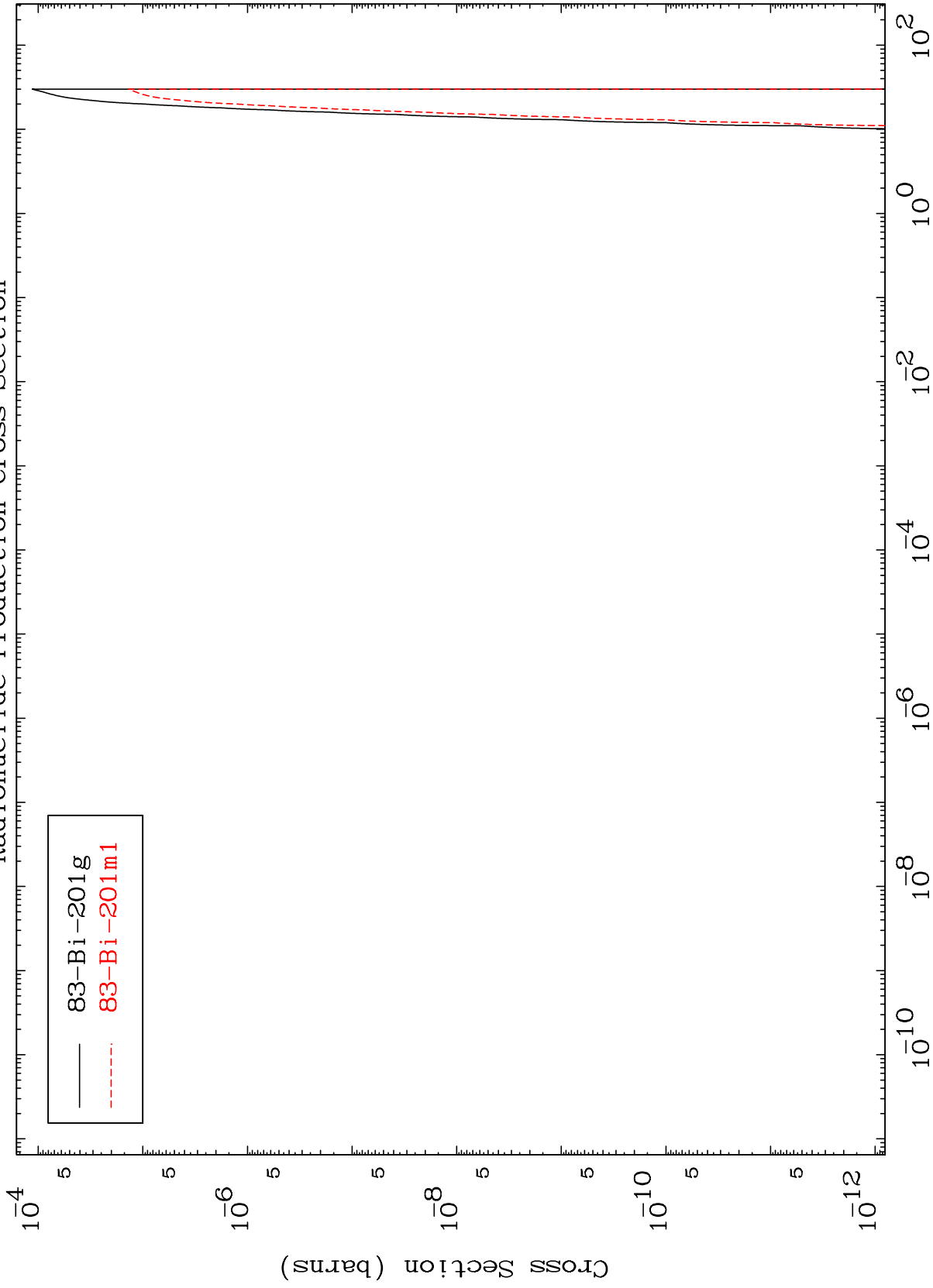
83-Bi-200

MAT 8299

(He-3,2p)

83-Bi-200

Radionuclide Production Cross Section



30

Incident Energy (MeV)

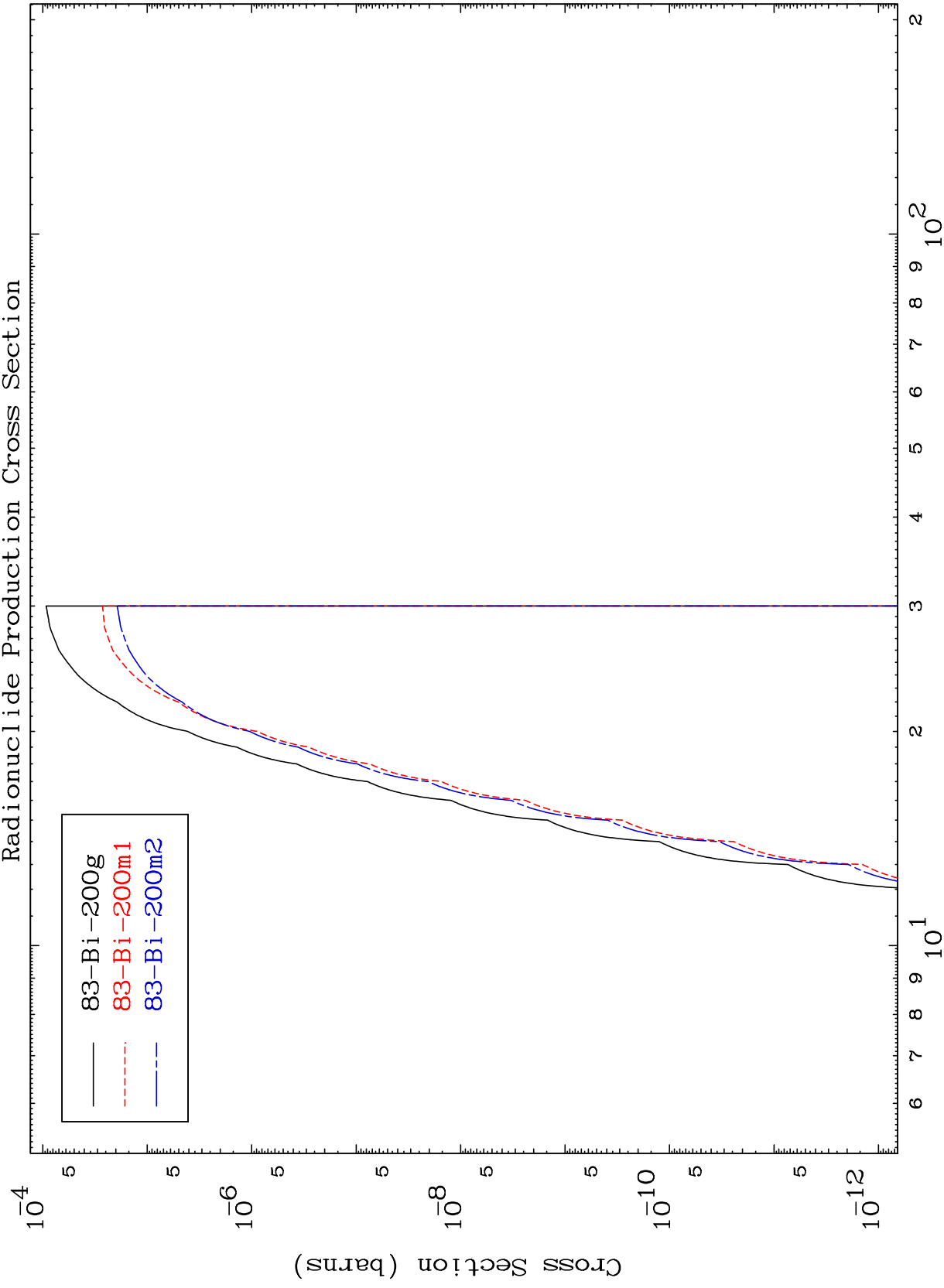
83-Bi-200

MAT 8299

(He-3,p) d

83-Bi-200

Radionuclide Production Cross Section



31

Incident Energy (MeV)

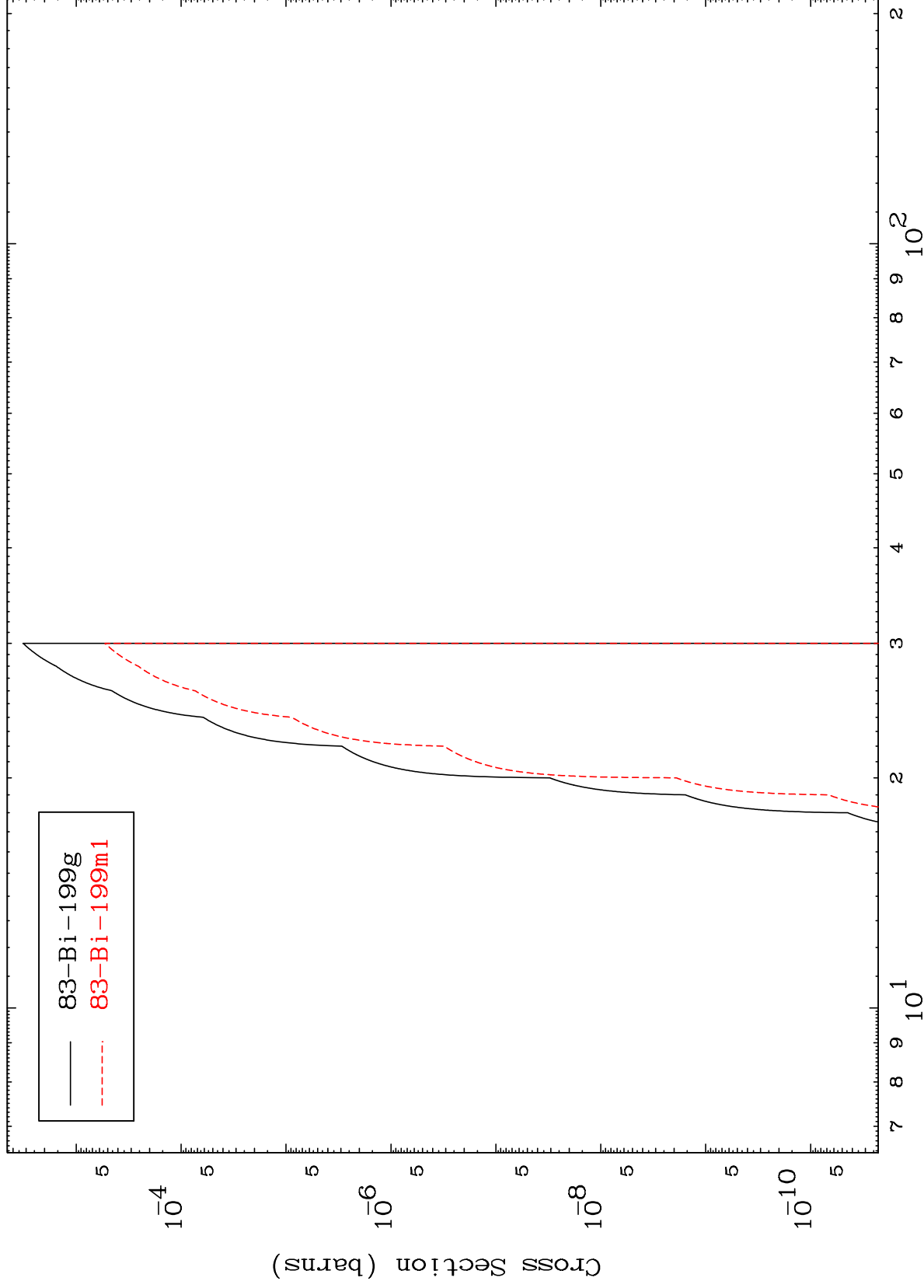
83-Bi-200

MAT 8299

(He-3,p) t

83-Bi-200

Radionuclide Production Cross Section



32

Incident Energy (MeV)

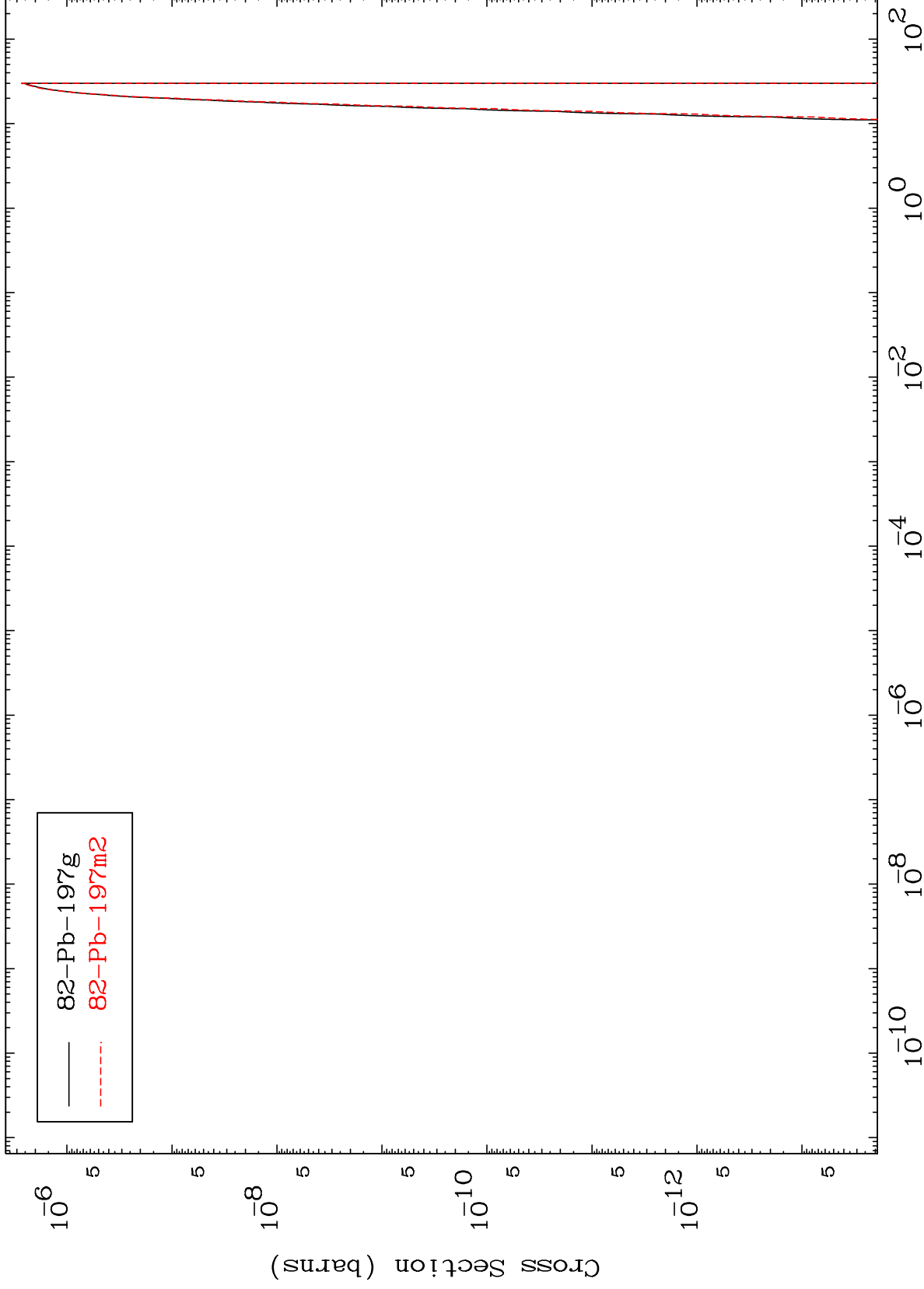
83-Bi-200

MAT 8299

(He-3,d) α

83-Bi-200

Radionuclide Production Cross Section



33

Incident Energy (MeV)

83-Bi-200